



CE

Cortisol

KAPDB270

LOT : 091109/1



Cortisol

en

For the direct quantitative determination of Cortisol by enzyme immunoassay in human serum.

KAPDB270 IN VITRO DIAGNOSTIC

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INTENDED USE

For the direct quantitative determination of Cortisol by enzyme immunoassay in human serum.
For *in vitro* diagnostic use only.

PRINCIPLE OF THE TEST

The principle of the following enzyme immunoassay test follows the typical competitive binding scenario. Competition occurs between an unlabeled antigen (present in calibrators, control and patient samples) and an enzyme-labelled antigen (conjugate) for a limited number of antibody binding sites on the microwell plate. The washing and decanting procedures remove unbound materials. After the washing step, the enzyme substrate is added. The enzymatic reaction is terminated by addition of the stopping solution. The absorbance is measured on a microtiter plate reader. The intensity of the colour formed is inversely proportional to the concentration of cortisol in the sample. A set of calibrators is used to plot a calibration curve from which the amount of cortisol in patient samples and controls can be directly read.

CLINICAL APPLICATIONS

Cortisol is the most abundant circulating steroid and the major glucocorticoid secreted by the adrenal cortex. Cortisol is physiologically effective in blood pressure maintenance and anti-inflammatory activity. It is also involved in calcium absorption, gluconeogenesis as well as the secretion of gastric acid and pepsin. Measurement of blood cortisol levels can be used as an indicator of adrenal function and the differential diagnosis of Addison's and Cushing's diseases as well as adrenal hyperplasia and carcinoma. Most circulating cortisol is bound to cortisol binding globulin or transcortin. Therefore, the free cortisol concentration excreted in the urine is very small, and the 24-hour collection of urine is a must in order to obtain an accurate measurement of urinary cortisol. Cortisol in blood shows a diurnal rhythm with the highest levels in the morning and the lowest levels at night.

PROCEDURAL CAUTIONS AND WARNINGS

1. Users should have a thorough understanding of this protocol for the successful use of this kit. Reliable performance will only be attained by strict and careful adherence to the instructions provided.
2. Control materials or serum pools should be included in every run at a high and low level for assessing the reliability of results.
3. When the use of water is specified for dilution or reconstitution, use deionized or distilled water.
4. In order to reduce exposure to potentially harmful substances, gloves should be worn when handling kit reagents and human specimens.
5. All kit reagents and specimens should be brought to room temperature and mixed gently but thoroughly before use. Avoid repeated freezing and thawing of reagents and specimens.
6. A calibration curve must be established for every run.
7. The control should be included in every run and fall within established confidence limits.
8. Improper procedural techniques, imprecise pipetting, incomplete washing as well as improper reagent storage may be indicated when assay values for the control do not reflect established ranges.
9. When reading the microplate, the presence of bubbles in the microwells will affect the optical densities (ODs). Carefully remove any bubbles before performing the reading step.
10. The substrate solution (TMB) is sensitive to light and should remain colourless if properly stored. Instability or contamination may be indicated by the development of a blue colour, in which case it should not be used.
11. When dispensing the substrate and stopping solution, do not use pipettes in which these liquids will come into contact with any metal parts.
12. To prevent contamination of reagents, use a new disposable pipette tip for dispensing each reagent, sample, calibrator and control.
13. Do not mix various lot numbers of kit components within a test and do not use any component beyond the expiration date printed on the label.
14. Kit reagents must be regarded as hazardous waste and disposed of according to national regulations.

LIMITATIONS

1. All the reagents within the kit are calibrated for the direct determination of cortisol in human serum. The kit is not calibrated for the determination of cortisol in saliva, plasma or other specimens of human or animal origin.
2. Do not use grossly hemolyzed, grossly lipemic, icteric or improperly stored serum.
3. Any samples or control sera containing azide are not compatible with this kit, as they may lead to false results.
4. Only calibrator A may be used to dilute any high serum samples. The use of any other reagent may lead to false results.
5. The results obtained with this kit should never be used as the sole basis for a clinical diagnosis. For example, the occurrence of heterophilic antibodies in patients regularly exposed to animals or animal products has the potential of causing interferences in immunological tests. Consequently, the clinical diagnosis should include all aspects of a patient's background including the frequency of exposure to animals/products if false results are suspected.

SAFETY CAUTIONS AND WARNINGS

POTENTIAL BIOHAZARDOUS MATERIAL

Human serum that may be used in the preparation of the calibrators and control has been tested and found to be non-reactive for Hepatitis B surface antigen and has also been tested for the presence of antibodies to HCV and Human Immunodeficiency Virus (HIV) and found to be negative. However no test method can offer complete assurance that HIV, HCV and Hepatitis B virus or any infectious agents are absent. The reagents should be considered a potential biohazard and handled with the same precautions as applied to any blood specimen.

CHEMICAL HAZARDS

Avoid contact with reagents containing TMB, hydrogen peroxide and sulfuric acid. If contacted with any of these reagents, wash with plenty of water. TMB is a suspected carcinogen.

SPECIMEN COLLECTION AND STORAGE

Approximately 0.1 ml of serum is required per duplicate determination. Collect 4-5 ml of blood into an appropriately labelled tube and allow it to clot. Centrifuge and carefully remove the serum layer. Store at 4°C for up to 24 hours or at -10°C or lower if the analyses are to be done at a later date. Consider all human specimens as possible biohazardous materials and take appropriate precautions when handling.

SERUM PRETREATMENT

This assay is a direct system; no specimen pretreatment is necessary.

REAGENTS AND EQUIPMENT NEEDED BUT NOT PROVIDED

1. Precision pipettes to dispense 20, 50, 100, 150 and 300 µl
2. Disposable pipette tips
3. Distilled or deionized water
4. Plate shaker
5. Microwell plate reader with a filter set at 450nm and an upper OD limit of 3.0 or greater* (see assay procedure step 10).

REAGENTS PROVIDED

[TU] Rabbit Anti-Cortisol Antibody Coated Microwell Plate-Break Apart Wells - Ready To Use.

Contents: One 96 well (12x8) polyclonal antibody-coated microwell plate in a resealable pouch with desiccant.

Storage: Refrigerate at 2-8°C

Stability: 12 months or as indicated on label.

AG	HRP	CONC	Cortisol-Horseradish Peroxidase (HRP) Conjugate Concentrate - X100
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Contents: Cortisol-HRP conjugate in a protein-based buffer with a non-mercury preservative.

Volume: 300 µl/vial

Storage: Refrigerate at 2-8°C

Stability: 12 months or as indicated on label.

Preparation: Dilute 1:100 in assay buffer before use (eg. 20 µl of HRP in 2 ml of assay buffer). If the whole plate is to be used dilute 120 µl of HRP in 12ml of assay buffer. Discard any that is left over.

CAL N

Cortisol Calibrators - Ready To Use. N = 0 to 6

Contents: Seven vials containing cortisol in a human serum-based buffer with a non-mercury preservative. Prepared by spiking serum with a defined quantity of cortisol.

*Listed are approximate concentrations, please refer to vial labels for exact concentrations.

Calibrator	Concentration	Volume/Vial
Calibrator A	0 µg/dl	1.0 mL
Calibrator B	0.5 µg/dl	0.3 mL
Calibrator C	2 µg/dl	0.3 mL
Calibrator D	5 µg/dl	0.3 mL
Calibrator E	10 µg/dl	0.3 mL
Calibrator F	30 µg/dl	0.3 mL
Calibrator G	60 µg/dl	0.3 mL

Storage: Refrigerate at 2-8°C

Stability: 12 months in unopened vials or as indicated on label. Once opened, the calibrators should be used within 14 days or aliquoted and stored frozen. Avoid multiple freezing and thawing cycles.

CONTROL

Control - Ready To Use.

Contents: One vial containing cortisol in a human serum-based buffer with a non-mercury preservative. Prepared by spiking serum with a defined quantity of cortisol. Refer to vial label for expected value and acceptable range.

Volume: 0.3 ml/vial

Storage: Refrigerate at 2-8 °C

Stability: 12 months in unopened vial or as indicated on label. Once opened, the control serum should be used within 14 days or aliquoted and stored frozen. Avoid multiple freezing and thawing cycles.

WASH

SOLN

CONC

Wash Buffer Concentrate - X10

Contents: One bottle containing buffer with a non-ionic detergent and a non-mercury preservative.

Volume: 50 ml/bottle

Storage: Refrigerate at 2-8 °C

Stability: 12 months or as indicated on label.

Preparation: Dilute 1:10 in distilled water before use. If the whole plate is to be used dilute 50 ml of the wash buffer concentrate in 450 ml of distilled water.

ASS

BUF

Assay Buffer - Ready To Use.

Contents: One vial containing a protein-based buffer with a non-mercury preservative.

Volume: 15 ml/vial

Storage: Refrigerate at 2-8°C

Stability: 12 months or as indicated on label.

CHROM

TMB

TMB Substrate - Ready To Use.

Contents: One bottle containing tetramethylbenzidine and hydrogen peroxide in a non-DMF or DMSO containing buffer.

Volume: 16 ml/bottle

Storage: Refrigerate at 2-8 °C

Stability: 12 months or as indicated on label.

STOP

SOLN

Stopping Solution - Ready To Use.

Contents: One vial containing 1M sulfuric acid.

Volume: 6 ml/vial

Storage: Refrigerate at 2-8 °C

Stability: 12 months or as indicated on label.

Specimen Pretreatment: None.

All reagents must reach room temperature before use. Calibrators, controls and specimen samples should be assayed in duplicate. Once the procedure has been started, all steps should be completed without interruption.

- 1.Prepare working solutions of the cortisol-HRP conjugate and wash buffer.
 - 2.Remove the required number of microwell strips. Reseal the bag and return any unused strips to the refrigerator.
 - 3.Pipette 20 µl of each calibrator, control and specimen sample into correspondingly labelled wells in duplicate.
 - 4.Pipette 100 µl of the conjugate working solution into each well (We recommend using a multichannel pipette).
 - 5.Incubate on a plate shaker (approximately 200 rpm) for 45 minutes at room temperature.
 - 6.Wash the wells 3 times with 300 µl of diluted wash buffer per well and tap the plate firmly against absorbent paper to ensure that it is dry (The use of a washer is recommended).
 - 7.Pipette 150 µl of TMB substrate into each well at timed intervals.
 - 8.Incubate on a plate shaker for 15-20 minutes at room temperature (or until calibrator A attains dark blue colour for desired OD).
 - 9.Pipette 50 µl of stopping solution into each well at the same timed intervals as in step 7.
 10. Read the plat on a microwell plate reader at 450 nm within 20 minutes after addition of the stopping solution.
- * If the OD exceeds the upper limit of detection or if a 450 nm filter is unavailable, a 405 or 415 nm filter may be substituted. The optical densities will be lower, however, this will not affect the results of patient/control samples.

CALCULATIONS

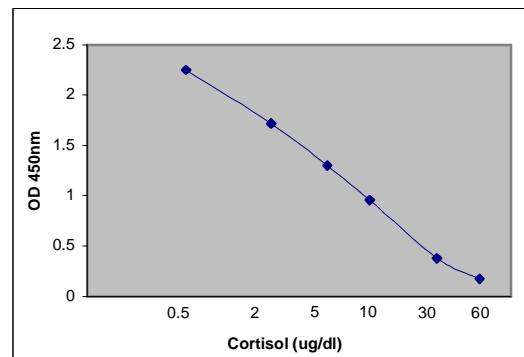
- 1.Calculate the mean optical density of each calibrator duplicate.
- 2.Draw a calibration curve on semi-log paper with the mean optical densities on the Y-axis and the calibrator concentrations on the X-axis. If immunoassay software is being used, a 4-parameter curve is recommended.
- 3.Calculate the mean optical density of each unknown duplicate.
- 4.Read the values of the unknowns directly off the calibration curve.
- 5.If a sample reads more than 60 µg/dl then dilute it with calibrator A at a dilution of no more than 1:8. The result obtained should be multiplied by the dilution factor.

TYPICAL TABULATED DATA

Calibrator	OD 1	OD 2	Mean OD	Value (µg/dl)
A	2.263	2.183	2.223	0
B	2.071	2.001	2.036	0.5
C	1.717	1.719	1.718	2
D	1.382	1.402	1.395	5
E	0.985	0.933	0.959	10
F	0.385	0.373	0.379	30
G	0.174	0.176	0.175	60
Unknown	0.697	0.722	0.710	15.3

TYPICAL CALIBRATION CURVE

Sample curve only. Do not use to calculate results.



PERFORMANCE CHARACTERISTICS

SENSITIVITY

The lower detection limit is calculated from the calibration curve by determining the resulting concentration of the mean OD of Calibrator A (based on 10 replicate analyses) minus 2 SD. Therefore, the sensitivity of the DiaSource Direct Cortisol ELISA kit is **0.4 µg/dl**.

SPECIFICITY (CROSS REACTIVITY)

The following compounds were tested for cross-reactivity with the Direct Cortisol ELISA kit with cortisol cross-reacting at 100%.

Steroid	%Cross Reactivity
Cortisol	100
Prednisolone	13.6
Corticosterone	7.6
Deoxycorticosterone	7.2
Progesterone	7.2
Cortisone	6.2
Deoxycortisol	5.6
Prednisone	5.6
Dexamethasone	1.6

No cross reaction was detected with DHEAS and Tetrahydrocortisone.

Please note that there is an observed cross-reactivity of 13.6% with prednisolone. Since prednisone is converted to prednisolone in vivo, caution must be exercised when assaying the cortisol levels of patients undergoing either therapy.

INTRA-ASSAY PRECISION

Three samples were assayed ten times each on the same calibration curve. The results (in µg/dl) are tabulated below:

Sample	Mean	SD	CV%
1	1.44	0.14	9.4
2	14.06	0.41	2.9
3	37.55	1.87	5.0

Revision date : 2009-11-09

INTER-ASSAY PRECISION

Three samples were assayed ten times over a period of four weeks. The results (in µg/dl) are tabulated below:

Sample	Mean	SD	CV%
1	1.60	0.13	8.1
2	15.01	0.74	5.0
3	38.18	1.43	3.8

RECOVERY

Spiked samples were prepared by adding defined amounts of cortisol to three patient serum samples (1:1). The results (in µg/dl) are tabulated below:

Sample	Obs.Result	Exp.Result	Recovery%
1 Unspiked	3.86	-	-
+2.0	3.61	2.93	123.2
+10.0	7.63	6.93	110.1
+30.0	16.93	18.72	90.4
2 Unspiked	6.06	-	-
+5.0	3.74	3.28	114.0
+10.0	9.06	8.03	112.8
+60.0	32.49	33.03	98.4
3 Unspiked	10.91	-	-
+0.5	6.58	5.70	115.4
+5.0	8.74	7.95	109.9
+60.0	39.04	35.40	110.3

LINEARITY

Three patient serum samples were diluted with calibrator A. The results (in µg/dl) are tabulated below:

Sample	Obs.Result	Exp.Result	Recovery%
1	10.94	-	-
1:2	6.13	5.47	112.1
1:4	3.19	2.74	116.4
1:8	1.55	1.37	113.1
2	18.92	-	-
1:2	9.64	9.46	101.9
1:4	4.61	4.73	97.5
1:8	1.98	2.37	83.7
3	42.00	-	-
1:2	20.44	21.00	97.8
1:4	9.57	10.50	94.0
1:8	4.76	5.25	90.7

EXPECTED VALUES

As for all clinical assays each laboratory should collect data and establish their own range of expected normal values.

Group	Mean (µg/dl)	Range (µg/dl)
Males and Females – AM	15.59	3.95-27.23
Males and Females – PM	5.93	1.45-10.41

REFERENCES

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11. Check, J.H., et al, Falsely elevated steroid assay levels related to heterophile antibodies against various animal species. Gynecol Obstet Invest 40:139-140, 1995.

	<u>Used symbols</u>	<u>Symboles utilisés</u>
	Consult instructions for use	Consulter les instructions d'utilisation
	Storage temperature	Température de conservation
	Use by	Utiliser jusque
	Batch code	Numéro de lot
	Catalogue number	Référence de catalogue
	Control	Contrôle
	In vitro diagnostic medical device	Dispositif médical de diagnostic in vitro
	Manufacturer	Fabricant
	Contains sufficient for <n> tests	Contenu suffisant pour <n> tests
	Wash solution concentrated	Solution de lavage concentrée
	Zero calibrator	Calibrateur zéro
	Calibrator #	Calibrateur #
	Control #	Contrôle #
	Tracer	Traceur
	Tracer	Traceur
	Tracer concentrated	Traceur concentré
	Tracer concentrated	Traceur concentré
	Tubes	Tubes
	Incubation buffer	Tampon d'incubation
	Acetonitrile	Acétonitrile
	Serum	Sérum
	Specimen diluent	Diluant du spécimen
	Dilution buffer	Tampon de dilution
	Antiserum	Antisérum
	Immunoabsorbent	Immunoabsorbant
	Calibrator diluent	Diluant de calibrateur
	Reconstitution solution	Solution de reconstitution
	Polyethylene glycol	Glycol Polyéthylène
	Extraction solution	Solution d'extraction
	Elution solution	Solution d'elution
	Bond Elut Silica cartridges	Cartouches Bond Elut Silica
	Pre-treatment solution	Solution de pré-traitement
	Neutralization solution	Solution de neutralisation
	Tracer buffer	Tampon traceur
	Microtiterplate	Microplaqué de titration
	HRP Conjugate	HRP Conjugué
	HRP Conjugate	HRP Conjugué
	HRP Conjugate concentrate	HRP Conjugué concentré
	HRP Conjugate concentrate	HRP Conjugué concentré
	Conjugate buffer	Tampon conjugué
	Chromogenic TMB concentrate	Chromogène TMB concentré
	Chromogenic TMB solution	Solution chromogène TMB
	Substrate buffer	Tampon substrat
	Stop solution	Solution d'arrêt
	Incubation serum	Sérum d'incubation
	Buffer	Tampon
	AP Conjugate	AP Conjugué
	Substrate PNPP	Tampon PNPP
	Biotin conjugate concentrate	Biotine conjugué concentré
	Avidine HRP concentrate	Avidine HRP concentré
	Assay buffer	Tampon de test
	Biotin conjugate	Biotine conjugué
	Specific Antibody	Anticorps spécifique
	Streptavidin HRP concentrate	Concentré streptavidine HRP
	Non-specific binding	Liant non spécifique
	2nd Antibody	Second anticorps
	Acidification Buffer	Tampon d'acidification

	<u>Gebruikte symbolen</u>	<u>Gebrauchte Symbole</u>			
	Raadpleeg de gebruiksaanwijzing	Gebrauchsanweisung beachten			
	Bewaar temperatuur	Lagern bei			
	Houdbaar tot	Verwendbar bis			
	Lotnummer	Chargenbezeichnung			
	Catalogusnummer	Bestellnummer			
	Controle	Kontrolle			
	Medisch hulpmiddel voor in-vitro diagnostiek	In Vitro Diagnostikum			
	Fabrikant	Hersteller			
	Inhoud voldoende voor <n> testen	Ausreichend für <n> Ansätze			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Wasoplossing, geconcentreerd	Waschlösung-Konzentrat
WASH	SOLN	CONC			
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Nulkalibrator	Null kalibrator	
CAL	0				
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Kalibrator #	Kalibrator #	
CAL	N				
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Controle #	Kontrolle #	
CONTROL	N				
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Tracer	Tracer	
Ag	125I				
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Tracer	Tracer	
Ab	125I				
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Tracer geconcentreerd	Tracer Konzentrat
Ag	125I	CONC			
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Tracer geconcentreerd	Tracer Konzentrat
Ab	125I	CONC			
	Buisjes	Röhrchen			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Incubatiebuffer	Inkubationspuffer	
INC	BUF				
	ACETONITRILE	Azetonitril			
	SERUM	Humanserum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Specimen diluent	Probenverdünner	
DIL	SPE				
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Verdunningsbuffer	Verdünnungspuffer	
DIL	BUF				
	ANTISERUM	Antiserum			
	IMMUNOADSORBENT	Immunoadsorbent			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Kalibratorverdunner	Kalibratorverdünnung	
DIL	CAL				
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Reconstitutieoplossing	Rekonstitutionslösung	
REC	SOLN				
	PEG	Polyethyleen glycol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Extractieoplossing	Extraktionslösung	
EXTR	SOLN				
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Elutieoplossing	Eluierungslösung	
ELU	SOLN				
	GEL	Bond Elut Silica kolom			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Pre-behandelingsoplossing	Vorbehandlungslösung	
PRE	SOLN				
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Neutralisatieoplossing	Neutralisierungslösung	
NEUTR	SOLN				
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Tracerbuffer	Tracer-Puffer	
TRACEUR	BUF				
	Microtiterplaat	Mikrotiterplatte			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Conjugaat	HRP Konjugat	
Ab	HRP				
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Conjugaat	HRP Konjugat	
Ag	HRP				
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	HRP Conjugaat geconcentreerd	HRP Konjugat Konzentrat
Ab	HRP	CONC			
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	HRP Conjugaat geconcentreerd	HRP Konjugat Konzentrat
Ag	HRP	CONC			
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Conjugaat buffer	Konjugatpuffer	
CONJ	BUF				
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Chromogene TMB geconcentreerd	Chromogenes TMB Konzentrat
CHROM	TMB	CONC			
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Chromogene Oplossing TMB	Farblösung TMB	
CHROM	TMB				
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Substraatbuffer	Substratpuffer	
SUB	BUF				
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Stopoplossing	Stoplösungen	
STOP	SOLN				
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Incubatieserum	Inkubationsserum	
INC	SER				
	BUF	Buffer			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Conjugaat	AP Konjugat	
Ab	AP				
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	Substraat PNPP	Substrat PNPP	
SUB	PNPP				
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Geconcentreerd Biotine conjugaat	Biotin-Konjugat-Konzentrat
BIOT	CONJ	CONC			
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Geconcentreerd Avidine-HRP conjugaat	Avidin-HRP-Konzentrat
AVID	HRP	CONC			
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Assay buffer	Assaypuffer	
ASS	BUF				
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Biotine conjugaat	Biotin-Konjugat	
Ab	BIOT				
	Ab	Specifiek antilichaam			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Streptavidine-HRP concentraat	HRP Streptavidinkonzentrat
SAV	HRP	CONC			
	NSB	Aspecifieke binding			
	2nd Ab	2de antilichaam			
	ACID	Verzuringsbuffer			
	BUF	Ansäuerungspuffer			

	Simboli utilizzati	Símbolos utilizados
	Consultare le istruzioni per l'uso	Consultar las instrucciones de uso
	Limitazioni di temperatura	Limitación de temperatura
	Utilizzare entro	Fecha de caducidad
	Numero di lotto	Código de lote
	Numero di catalogo	Número de catálogo
	Controllo	Control
	Dispositivo medico-diagnostico in vitro	Producto sanitario para diagnóstico in vitro
	Fabbricante	Fabricante
	Contenuto sufficiente per <n> saggi	Contenido suficiente para <n> ensayos
	Tampone di lavaggio concentrato	Solución de lavado concentrada
	Calibratore zero	Calibrador cero
	Standard #	Calibrador #
	Controllo #	Control #
	Marcato	Trazador
	Marcato	Trazador
	Marcato concentrato	Trazador concentrada
	Marcato concentrato	Trazador concentrada
	Provette	Tubos
	Tampone incubazione	Tampón de incubación
	Acetonitrile	Acetonitrilo
	Siero	Suero
	Diluente campione	Diluyente de Muestra
	Tampone diluizione	Tampón de dilución
	Antisiero	Antisuero
	Immunoassorbente	Inmunoadsorbente
	Diluente calibratore	Diluyente de calibrador
	Soluzione di ricostituzione	Solución de Reconstitución
	Polietilenglicole	Glicol Polietileno
	Soluzione di estrazione	Solución de extracción
	Soluzione di eluizione	Solución de elución
	Cartucce di silice bond elut	Cartuchos Bond Elut Silica
	Soluzione di pretrattamento	Solución de Pre-tratamiento
	Soluzione di neutralizzazione	Solución de Neutralización
	Tracer Buffer	Tampón de trazador
	Piastra di microtitolazione	Placa de microvaloración
	HRP Coniugato	HRP Conjugado
	HRP Coniugato	HRP Conjugado
	HRP Coniugato concentrato	HRP Conjugado concentrada
	HRP Coniugato concentrato	HRP Conjugado concentrada
	Buffer coniugato	Tampón de Conjugado
	Cromogena TMB concentrato	Cromógena TMB concentrada
	Soluzione cromogena TMB	Solución Cromógena TMB
	Tampone substrato	Tampón de sustrato
	Soluzione di arresto	Solución de Parada
	Incubazione con siero	Suero de Incubación
	Buffer	Tampón
	AP Coniugato	AP Conjugado
	Substrato PNPP	Sustrato PNPP
	Concentrato coniugato con biotina	Concentrado de conjugado de biotina
	Concentrato avidina HRP	Concentrado avidina-HRP
	Soluzione tampone per test	Tampón de ensayo
	Coniugato con biotina	Conjugado de biotina
	Anticorpo Specifico	Anticuerpo específico
	Streptavidina-HRP concentrata	Estreptavidina-HRP Concentrado
	Legame non-specifico	Unión no específica
	2° Anticorpo	Segundo anticuerpo
	Tampone Acidificante	Tampón de Acidificación

Símbolos utilizados			Använda symboler			
	Consulte instruções de utilização		Läs instruktionerna före användning			
	Temperatura de conservação		Förvaringstemperatur			
	Utilizar antes de		Används av			
	Código de lote		Lotnummer			
	Número de catálogo		Katalognummer			
	Controlo		Kontroll			
	Dispositivo médico de diagnóstico in vitro		In vitro diagnostiskt kit			
	Fabricante		Tillverkare			
	Conteúdo suficiente para <n> testes		Innehållet räcker till <n> prover			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Solução de lavagem concentrada		Tvätlösning, koncentrerad
WASH	SOLN	CONC				
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Calibrador zero		Nollkalibrerare	
CAL	0					
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Calibrador #		Kalibrator #	
CAL	N					
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Controlo #		Kontroll #	
CONTROL	N					
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Marcador		Radioisotop, antigen	
Ag	125I					
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Marcador		Radioisotop, antikropp	
Ab	125I					
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Marcador concentrada		Radioisotop, antigen koncentrerad
Ag	125I	CONC				
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Marcador concentrada		Radioisotop, antikropp koncentrerad
Ab	125I	CONC				
	Tubos		Rör			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Tampão de incubação		Inkuberingsbuffert	
INC	BUF					
	Acetonitrilo		Acetonitril			
	Soro		Serum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Diluidor de espécimes		Spädningsbuffert för prover	
DIL	SPE					
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Tampão de diluição		Spädningsbuffert	
DIL	BUF					
	Anti-soro		Antiserum			
	Imunoadsorvente		Immunoadsorberare			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Diluente do calibrador		Kalibratordiluent	
DIL	CAL					
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Solução de Reconstituição		Rekonstitutionslösning	
REC	SOLN					
	Polietileno-glicol		Polyetylenglykol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Solução de Extracção		Extraktionslösning	
EXTR	SOLN					
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Solução de Eluição		Elueringslösning	
ELU	SOLN					
	Cartuchos de silica Bond Elut		Silikonpatroner för elueringsbindning			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Solução de pré-tratamento		Förbehandlingslösning	
PRE	SOLN					
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Solução de neutralização		Neutraliseringslösning	
NEUTR	SOLN					
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Tampão Marcador		Tracerbuffert	
TRACEUR	BUF					
	Placa de micro titulação		Microtitrplatta			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Conjugação		HRP-konjugat	
Ab	HRP					
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Conjugação		HRP-konjugat	
Ag	HRP					
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	HRP Conjugação concentrada		HRP-konjugat-koncentrat
Ab	HRP	CONC				
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	HRP Conjugação concentrada		HRP-konjugat-koncentrat
Ag	HRP	CONC				
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Conjugue o tampão		Konjugatbuffert	
CONJ	BUF					
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Cromogénica TMB concentrada		Kromogeniskt TMB-koncentrat
CHROM	TMB	CONC				
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Solução Cromogénica TMB		Kromogenisk TMB-lösning	
CHROM	TMB					
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Tampão de substrato		Substratbuffert	
SUB	BUF					
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Solução de Paragem		Stoplösning	
STOP	SOLN					
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Soro de incubação		Inkubationsserum	
INC	SER					
	Tampão		Buffert			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Conjugação		AP-konjugat	
Ab	AP					
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	Substrato PNPP		Substrat-PNPP	
SUB	PNPP					
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Concentrado conjugado de biotina		Biotinkonjugat koncentrat
BIOT	CONJ	CONC				
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Concentrado HRP de avidina		Avidin HRP-koncentrat
AVID	HRP	CONC				
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Tampão de ensaio		Provbuffert	
ASS	BUF					
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Conjugado de biotina		Biotinkonjugat	
Ab	BIOT					
	Anticorpo específico		-			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Estreptavidina HRP concentrado		-
SAV	HRP	CONC				
	Ligações não específicas		-			
	Anticorpo secundário		-			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Tampão de acidificação		-	
ACID	BUF					

Επεξήγηση συμβόλων			Anvendte symboler			
	Συμβούλευτείτε τις οδηγίες χρήσης		Læs brugsvejledningen			
	Θερμοκρασία αποθήκευσης		Opbevaringstemperatur			
	Ημερομηνία λήξης		Anvend inden			
	Αριθμός παρτίδας		Batchkode			
	Αριθμός καταλόγου		Katalognummer			
	Πρότυπο ελέγχου		Kontrol			
	In Vitro Διαγνωστικό Ιατροτεχνολογικό προϊόν		Medicinsk udstyr til in vitro-diagnosticering			
	Κατασκευαστής		Fabrikant			
	Περιεχόμενο επαρκές για «ν» εξετάσεις		Indeholder nok til <n> test			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Συμπυκνωμένο διάλυμα έκπλυσης		Koncentreret vaskeopløsning
WASH	SOLN	CONC				
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Μηδενικός βαθμονομητής		Nul-kalibrator	
CAL	0					
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Βαθμονομητής #		Kalibrator nr.	
CAL	N					
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Ορός ελέγχου #		Kontrol nr.	
CONTROL	N					
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Ιχνηθέτης		Markør	
Ag	125I					
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Ιχνηθέτης		Markør	
Ab	125I					
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Χρωμογόνος Ιχνηθέτης		Koncentreret markør
Ag	125I	CONC				
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Χρωμογόνος Ιχνηθέτης		Koncentreret markør
Ab	125I	CONC				
	Σωληνάρια		Tuber			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Ρυθμιστικό διάλυμα επώασης		Inkubationsbuffer	
INC	BUF					
	Ακετονιτρίλιο		Acetonitril			
	Ορός		Serum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Διάλυμα αραίωσης δειγμάτων		Prøvediluent	
DIL	SPE					
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Ρυθμιστικό διάλυμα αραίωσης		Fortyndingsbuffer	
DIL	BUF					
	Αντιορός		Antiserum			
	Ανοσοπροσφορητικό		Immonoadsorbent			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Αραιωτικό βαθμονομητών		Kalibratordiluent	
DIL	CAL					
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Διάλυμα ανασύστασης		Rekonstitueringsopløsning	
REC	SOLN					
	Πολυαθυλενογλυκόλη		Polyetyleneglykol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Διάλυμα εκχύλισης		Ekstraktionsopløsning	
EXTR	SOLN					
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Διάλυμα έκλουσης		Elueringsopløsning	
ELU	SOLN					
	Φύσιγγες πυριτίου Bond Elut		Patroner med bindingselueringssilica			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Διάλυμα προεπεξεργασίας		Forbehandlingsopløsning	
PRE	SOLN					
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Διάλυμα εξουδετέρωσης		Neutraliseringssopløsning	
NEUTR	SOLN					
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Ρυθμιστικό διάλυμα		Markørbuffer	
TRACEUR	BUF					
	Πλάκα μικροτιτλοδότησης		Mikrotiterplade			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Σύζευγμα		HRP-konjugat	
Ab	HRP					
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Σύζευγμα		HRP-konjugat	
Ag	HRP					
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	Χρωμογόνος HRP Σύζευγμα		HRP-konjugat-koncentreret
Ab	HRP	CONC				
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	Χρωμογόνος HRP Σύζευγμα		HRP-konjugat-koncentreret
Ag	HRP	CONC				
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Ρυθμιστικό διάλυμα συζεύγματος		Konjugatbuffer	
CONJ	BUF					
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Χρωμογόνος TMB		Kromogen TMB-koncentreret
CHROM	TMB	CONC				
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Διάλυμα χρωμογόνου TMB		Kromogen TMB-opløsning	
CHROM	TMB					
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Ρυθμιστικό διάλυμα υποστρώματος		Substratbuffer	
SUB	BUF					
	Ανασχετικό αντιδραστήριο		Stopopløsning			
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Ορός επώασης		Inkubationsserum	
INC	SER					
	Ρυθμιστικό διάλυμα		Buffer			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Σύζευγμα		AP-konjugat	
Ab	AP					
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	PNPP υποστρώματος		Substrat PNPP	
SUB	PNPP					
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Συμπυκνωμένο αντιδραστήριο συζευγμένο με βιοτίνη		Biotin konjugat koncentrat
BIOT	CONJ	CONC				
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Συμπυκνωμένο διάλυμα αβιδίνης-HRP		Avidin HRP koncentrat
AVID	HRP	CONC				
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Ρυθμιστικό διάλυμα προσδιορισμού		Prøvebuffer	
ASS	BUF					
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	αντιδραστήριο συζευγμένο με βιοτίνη		Biotin konjugat	
Ab	BIOT					
	Ειδικό Αντίσωμα		-			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Συμπυκνωμένη στρεπταβιδίνη συνεζευγμένη με HRP		-
SAV	HRP	CONC				
	μη-ειδική δέσμευση		-			
	2o Αντίσωμα		-			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Ρυθμιστικό Διάλυμα άξινο		-	
ACID	BUF					

	Stosowane symbole	Használt szimbólumok			
	Przed zastosowaniem zapoznać się z instrukcją	Olvassa el a használati útmutatót			
	Temperatura przechowywania	Tárolási hőmérséklet			
	Zużyć przed	Lejárati idő			
	Kod serii	Gyártási kód			
	Numer katalogowy	Katalógus szám			
	Kontrola	Kontrol			
	Urządzenie medyczne do diagnostyki in vitro	In vitro diagnosztikai eszköz			
	Producent	Gyártó			
	Zawartość wystarczająca do <n> testów	Tartalma <n> teszt elvégzésére elegendő			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Roztwór płuczący stężony	Mosó folyadék koncentrátum
WASH	SOLN	CONC			
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Kalibrator zerowy	Zero kalibrátor	
CAL	0				
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Kalibrator nr	Kalibrátor #	
CAL	N				
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Kontrola nr	Kontrol #	
CONTROL	N				
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Znacznik izotopowy	Nyomjelző izotóp	
Ag	125I				
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Znacznik izotopowy	Nyomjelző izotóp	
Ab	125I				
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Znacznik izotopowy stężony	Nyomjelző izotóp koncentrátum
Ag	125I	CONC			
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Znacznik izotopowy stężony	Nyomjelző izotóp koncentrátum
Ab	125I	CONC			
	Probówki	Csövek			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Wymagana inkubacja buforu	Inkubáló puffer	
INC	BUF				
	Acetonitryl	Acetonitril			
	Surowica	Szérum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Rozcieńczalnik próbki	Mintahigitó	
DIL	SPE				
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Bufor do rozcieńczania	Higító puffer	
DIL	BUF				
	Antysurowica	Antiszérum			
	Immunoadsorbent	Immunadszorbens			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Rozcieńczalnik kalibratora	Kalibrátor higító	
DIL	CAL				
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Roztwór do rozcieńczania	Mintaelökészítő oldat	
REC	SOLN				
	Glikol poli(oksy)etylenowy	Polietilén glikol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Roztwór ekstrakcyjny	Extrakciós oldat	
EXTR	SOLN				
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Roztwór elucencyjny	Eluáló oldat	
ELU	SOLN				
	Kolumny krzemionkowe Bond Elut	Bond Elut Silica szilikagél patronok			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Roztwór do przygotowania wstępnego	Előkezelő oldat	
PRE	SOLN				
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Roztwór neutralizujący	Semlegesítő oldat	
NEUTR	SOLN				
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Bufor znacznika	Nyomjelző izotóp higító puffer	
TRACEUR	BUF				
	mikroplytka	Mikrotiter lemez			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	Koniugat peroksydazy chrzanowej	HRP konjugátum	
Ab	HRP				
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	Koniugat peroksydazy chrzanowej	HRP konjugátum	
Ag	HRP				
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	Koncentrat koniugatu peroksydazy chrzanowej	HRP konjugátum koncentrátum
Ab	HRP	CONC			
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	Koncentrat koniugatu peroksydazy chrzanowej	HRP konjugátum koncentrátum
Ag	HRP	CONC			
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Bufor do koniugacji	Konjugátum puffer	
CONJ	BUF				
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Koncentrat chromogenu TMB (czterometylobenzydyny)	Kromogén TMB koncentrátum
CHROM	TMB	CONC			
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Roztwór chromogenu TMB (czterometylobenzydyny)	Kromogén TMB oldat	
CHROM	TMB				
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Bufor substratu	Szubsztrát puffer	
SUB	BUF				
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Roztwór zatrzymujący reakcję	Stop oldat	
STOP	SOLN				
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Wymagana inkubacja surowicy	Inkubációs szérum	
INC	SER				
	Bufor	Puffer			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	Koniugat AP (fosfatazy alkalicznej)	AP konjugátum	
Ab	AP				
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	p-nitrofenylofosforan substratowy	Szubsztrát PNPP	
SUB	PNPP				
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Koncentrat koniugatu biotyny	Biotin konjugátum koncentrátum
BIOT	CONJ	CONC			
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Koncentrat peroksydazy chrzanowej z avidyną	Avidin HRP koncentrátum
AVID	HRP	CONC			
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Bufor do oznaczania	Vizsgálati puffer	
ASS	BUF				
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Koniugatu biotyny	Biotin konjugátum	
Ab	BIOT				
	Przeciwciało swoiste	Specifikus ellenanyag			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Koncentrat streptawidyny HRP	Sztreptavidin HRP koncentrátum
SAV	HRP	CONC			
	Wiązanie nieswoiste	Nem-specifikus kötődés			
	Drugie przeciwciało	Másodlagos ellenanyag			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Bufor zakwaszający	Savas puffer	
ACID	BUF				

		<u>Използвани символи</u>
		Вижте инструкцията за работа
		Температура на съхранение
		Използвайте с
		Партиден код
		Каталожен номер
		Контрол
		Ин витро диагностично медицинско изделие
		Производител
		Съдържание достатъчно за <n> теста
		Концентриран измиващ разтвор
		Нулев калибратор
		Калибратор #
		Контрол #
	125I	Трейсър
	125I	Трейсър
	125I CONC	Концентриран маркер
	125I CONC	Концентриран маркер
		Епруетки
		Инкубационен буфер
		Ацетонитрил
		Серум
	SPE	Разредител за пробите
	BUF	Буфер за разреждане
		Антисерум
		Имуноабсорбент
	CAL	Разредител за калибратора
	SOLN	Пресъздаващ разтвор
		Полиетилен гликол
	SOLN	Екстрактов разтвор
	SOLN	Разтвор за елюиране
		Силикагелни пълнители
	SOLN	Пред-лечебен разтвор
	SOLN	Неутрализиращ разтвор
	BUF	Маркерен буфер
		Микротитърна пластина
		HRP конюгат / Конюгат на хрянова пероксидаза
		HRP конюгат / Конюгат на хрянова пероксидаза
		HRP конюгиран концентрат
		HRP конюгиран концентрат
		Буфер за конюгата
		Хромогенен TMB концентрат
		Хромогенен TMB разтвор
		Субстратен буфер
	SOLN	Стоп разтвор
	SER	Инкубационен серум
		Буфер
	AP	AP конюгат / конюгат на алкална фосфатаза
		Субстрат PNPP / пара нитрофенил фосфат
	CONC	Биотин конюгиран концентрат
	CONC	Авидин HRP концентрат
		Буфер за пробите
	BIOT	Биотин конюгат
		специфично антитяло
	CONC	стрептавидин HRP концентрат
		не специфично свързване
		второ антитяло
	BUF	киселинизиращ буфер