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Cat. No. S-3015

(Des-Gly¹⁰, D-Leu⁶, Pro-NHEt⁹)-LHRH (Leuprolide)

Specifications

Number of Slides: 150
Sample: Paraffin-embedded or frozen sections
Shelf Life: One year from production date
Storage: 4°C
Assay Time: 2-3 hours following primary incubation

Kit Components

- Primary antibody
- FITC-labeled secondary antibody
- Normal rabbit serum
- 5X phosphate buffered saline, pH 7.4 with 0.1% sodium azide
- 3% triton X-100/water
- Glycerin-PBS (9:1)
- Normal goat serum

Cross Reaction:

Peptide	%
(Des-Gly ¹⁰ , D-Leu ⁶ , Pro-NHEt ⁹)-LHRH (Leuprolide)	100
[D-Trp ⁶ , Des-Gly ¹⁰]-LH-RH Ethylamide (Deslorelin)	100
LH-RH	0
LH-RH (Lamprey)	0
LH-RH (Salmon)	0
LH-RH (Chicken)	0
[D-Ala ⁶]-LH-RH	0
[D-Phe ² , Pro ³ , D-Phe ⁶]-LH-RH	0
[D-Phe ¹ , D, Phe ² , D-Trp ^{3,6}]-LH-RH	0

Cross-Reactivity data is taken from Radioimmunoassay applications