

Anti human REVERB beta mouse monoclonal antibody

Rev-erb beta

Code No PP-H2729-00 old No. 2ZH2729H H2729 Clone No. Lot. A-1 Concentration 1 mg/mL Volume 100 uL Ig Class G3 Reverse orientation the c-erbA-1 gene beta (RevErbb, Description

BD73; NR1D2) is a member of orphan nuclear receptor. RevErb is expressed in heart, brain, lung, liver, skeletal muscles, kidney, spleen and testis. RevErbb is indicating broad roles in cell proliferation and

Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and

immunized with Baculovirus-expressed recombinant

spleen cells derived from a BALB/c mouse

This antibody specifically recognizes human

REVERB beta and cross reacts with rat REVERB beta. This antibody does not recognize human

REVERB alpha. Not yet tested in other species.

human REVERB beta (4-101aa).

Application / Recommended Concentration

In order to obtain the best results, optimal working dilutions should be determined by each individual user.

Western Blot	1 ug/mL
Non reducing Western Blot	Not applicable
ELISA	0.3 ug/mL
Immunoprecipitation	Decide by use
Supershift Assay	Not yet tested
Chromatin immunoprecipitation	Not yet tested

50 -100 ug/mL

Immunohistochemistry





Rat Cerebrum Nerve cell paraffin section

Rat Epididymis Epithelial cell paraffin section

Storage

Store at 2 - 8 °C up to one month. For long-term storage, the solution may be frozen in working aliquots. Repeated freezing and thawing is not recommended. Storage in a frost-free freezer is not recommended.

Reference

Purification Ammonium sulfate fractionation

physiology.

Nomenclature NR1D2

L31785

Genbank

Specificity

Formulation

Origin

Physiological saline with 0.1% NaN3 as a preservative.

Notes

Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts of water during disposal.

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Not for Diagnostic or Therapeutic use. Purchase of this product does not include or carry any right to resell or transfer this product either as a stand-alone product or as a component of another product. Any use of this product other than the permitted use without the express written consent of Perseus Proteomics Inc. is prohibited. MADE IN JAPAN

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