

Product Datasheet

41886 Antibody (orb1249029)

Description

41886 Antibody

Species/Host

Goat

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

The immunogen for this antibody is: C-RNKLTRESGTD

Target

41886

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 50kDa band observed in Human and Mouse Heart lysates (calculated MW of 55.1kDa according to NP_004565.1 and 53.0kDa according to NP_536341). Recommended concentration: 1-3ug/ml. Immunohistochemistry: Paraffin embedded Human Brain (Cerebellum). Recommended concentration: 3.75ug/ml.

Clonality

Polyclonal

Uniprot ID

[O43236](#)

NCBI

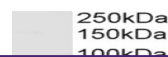
[NP_536341.1](#), [NP_004565.1](#), [NP_001185642.1](#)

Dilution Range

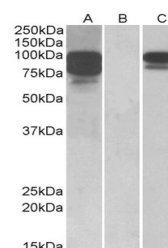
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Expiration Date

12 months from date of receipt.



orb1249029 (1 ug/ml) staining of Human H...



orb1249029 (3.75 ug/ml) staining of para...