

Product Datasheet

Znrf1 antibody (orb99058)

Description

Goat polyclonal antibody to Znr1

Species/Host

Goat

Reactivity

Bovine, Canine, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Target

ZNRF1 (mouse)

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.

Concentration

1-3 µg/ml, 10 µg/ml

Storage

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

Note

For research use only

Application notes

IHC: In paraffin embedded Mouse Cerebral Cortex shows colabeling with Neurofilament M. Recommended concentration, 10 µg/ml. WB: Approx 28kDa band observed in Mouse embryo and adult Brain lysates (right panel), consistent with the observed band in transfected N2a cells transiently expressing Znr1(left panel) Calculated MW of 23.8kDa according to NP_573469.1. Recommended concentration: 1-3 µg/ml

Protein Sequence

SDSTYAHGNGYQET

Clonality

Polyclonal

MW

23.8; 20.2; 14.3

Entrez

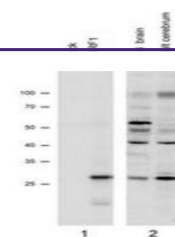
84937

Dilution Range

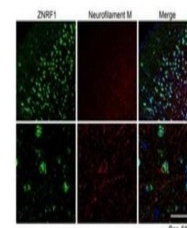
ELISA: 1:32000, WB: 1-3 µg/ml, IHC-P: 5 µg/ml

Expiration Date

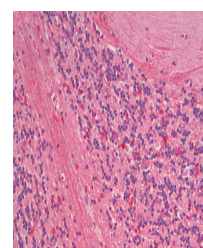
12 months from date of receipt.



Western blot analysis of Mouse Brain lysates



Immunofluorescence analysis of Mouse Cerebral Cortex



Immunohistochemical staining of Human Cerebral Cortex