

Product Datasheet

GRID1 antibody (orb79339)

Description

Goat polyclonal antibody to GRID1

Species/Host

Goat

Reactivity

Bovine, Canine, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

ELISA

Applications
Target

GRID1

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.

Storage

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

Note

For research use only

Application notes

WB: Preliminary experiments gave an approx 60kDa band in Human Brain (Amygdala) lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 112kDa according to NP_060021.1. The 60kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates. Have any further splice variants/modified forms been reported.

Protein Sequence

QETPKEDKEVNLEQ

Clonality

Polyclonal

MW

112

Entrez

2894

Dilution Range

ELISA: 1:2000, WB: 1 µg/ml

Expiration Date

12 months from date of receipt.