

Product Datasheet

NRXN3 antibody (orb20010)

Description

Goat polyclonal antibody to NRXN3

Species/Host

Goat

Reactivity

Canine, Human, Mouse, Porcine

Conjugation

Unconjugated

Tested

ELISA

Applications
Target

Neurexin 3 / NRXN3

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

ELISA: Peptide ELISA: antibody detection limit dilution 1:4000. WB: Preliminary experiments gave an approx 24 kDa band in Human Brain (Cerebellum) lysates after 0.3 µg/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 117 kDa according to NP_004787.2. The 24 kDa 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

PQERKDARSQKNT

Clonality

Polyclonal

MW

117; 47.3; 50.7

Entrez

9369

Dilution Range

ELISA: 1:4000, WB: 0.3 µg/ml

Expiration Date

12 months from date of receipt.