

International Office

Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB12049 - Goat Anti-Netrin-G1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NTNG1, netrin G1, Lmnt1, YLSR571, axon guidance molecule, laminet

1, laminet-1, netrin G1f, netrin-G1

Official Symbol: NTNG1

Accession Number(s): NP_001106697.1; NP_001106699.1; NP_055732.2

Human GenelD(s): 22854

Non-Human GenelD(s): 80883 (mouse), 295382 (rat)

Important Comments: This antibody is expected to recognize 1, 2, 3.

Immunogen

Peptide with sequence C-SLYGQLDTTKKLRD, from the intenal region of the protein sequence according to NP_001106697.1; NP_001106699.1; NP_055732.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow