

#### **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 GeneID(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