

# GOAT ANTI-NETRIN G1 ANTIBODY

**SKU:** EB08251



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## SPECIFICATIONS

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

**Unit Size** 100 µg

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

**Synonym /** netrin G1f|netrin G1 isoform G1o|netrin G1 isoform G1n|netrin G1 isoform G1m|netrin G1 isoform G1b|laminet

**Alias** 1|axon guidance molecule|Lmnt1|KIAA0976|netrin G1|NTNG1

**Names**

**Accession ID** NP\_055732.2

**Blocking Peptide** EBP08251

**Immunogen** Peptide with sequence C-QSATWKEYPKPLQV, from the internal region of the protein sequence according to NP\_055732.2 .

**Peptide Sequence** C-QSATWKEYPKPLQV

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog, Cow, Horse

**Human Gene ID** 22854

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:16000.

**Western Blot** Preliminary experiments in Human Brain (Cerebellum, Hippocampus and Cerebral Cortex) lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)