

GOAT ANTI-CNTFR ANTIBODY

SKU: EB07545

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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

Synonym / CNTFR|ciliary neurotrophic factor receptor|MGC1774|CNTFR alpha|ciliary neurotrophic factor receptor alpha
Alias precursor
Names

Accession ID NP_671693.1; NP_001833.1

Blocking Peptide EBP07545

Immunogen Peptide with sequence CRSNTYPKGFY, from the internal region of the protein sequence according to NP_671693.1; NP_001833.1.

Product Comments This antibody is expected to recognise both reported isoforms (NP_671693.1; NP_001833.1).

Peptide Sequence CRSNTYPKGFY

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

Reactive Species Mouse

Human Gene ID 1271

Mouse Gene ID 12804

Rat Gene ID 313173

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:16000.

Western Blot Approx 38-40kDa band observed in mouse brain lysates (calculated MW of 40.8kDa according to mouse NP_057882.1). Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa