

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	CNTFR ciliary neurotrophic factor receptor MGC1774 CNTFR alpha ciliary neurotrophic factor receptor alpha precursor
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

