

Rabbit Ciliary Neurotrophic Factor Receptor (CNTFR) Polyclonal Antibody | anti-CNTFR antibody

Polyclonal Antibody to Ciliary Neurotrophic Factor Receptor (CNTFR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133203	Rabbit	Human, Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

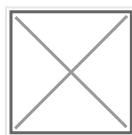
PRODUCT SYNONYMS

Ciliary Neurotrophic Factor Receptor (CNTFR); Polyclonal Antibody; Polyclonal Antibody to Ciliary Neurotrophic Factor Receptor (CNTFR); anti-CNTFR antibody

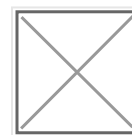
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CNTFR. It has been selected for its ability to recognize CNTFR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	0.57mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-TYPKGFY CSWHLPTPTYP INTFNVTVL HGSKIMVCEK DPALKNRCHI RYMHLESTIK YKVSISVSNA LGHNATAITF DEFTIVKPDP PENVVARPVP SNPRRLEVTW QTPSTWPDPE SFPLKFFLRY RPLLDQWQH VELSDGTAHT ITDAYAGKEY IIQVAAKDNE IGTWSWWSVA AHATPWTEEP RHLTTEAQAA ETTTSTTSSL APPPTTKICD PGELSGGGP SAPFLVSVPI TL
Sequence Length	372
Applicable Applications for anti-CNTFR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CNTFR (Thr120~Leu358) expressed in E.coli.
Cross Reactivity	Human, Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 2ug/ml Rabbit Anti-Human CNTFR Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	333108228
NCBI GeneID	1271
NCBI Accession #	NP_001193940.1
NCBI GenBank Nucleotide #	NM_001207011.1
UniProt Accession #	P26992; Q5U050
Molecular Weight	40,633 Da
NCBI Official Full Name	ciliary neurotrophic factor receptor subunit alpha preproprotein
NCBI Official Synonym Full Names	ciliary neurotrophic factor receptor
NCBI Official Symbol	CNTFR
NCBI Protein Information	ciliary neurotrophic factor receptor subunit alpha
UniProt Protein Name	Ciliary neurotrophic factor receptor subunit alpha
UniProt Gene Name	CNTFR
UniProt Synonym Gene Names	CNTF receptor subunit alpha; CNTFR-alpha

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ciliary-neurotrophic-factor-receptor-cntfr-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133203>