

**CNTF Antibody (Biotin)
Rabbit Polyclonal Antibody
Catalog # ALS11618**

Specification

CNTF Antibody (Biotin) - Product Information

Application	IHC
Primary Accession	P26441
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23kDa KDa

CNTF Antibody (Biotin) - Additional Information

Gene ID 1270

Other Names

Ciliary neurotrophic factor, CNTF, CNTF

Reconstitution & Storage

+4°C or -20°C, Avoid repeated freezing and thawing.

Precautions

CNTF Antibody (Biotin) is for research use only and not for use in diagnostic or therapeutic procedures.

CNTF Antibody (Biotin) - Protein Information

Name CNTF

Function

CNTF is a survival factor for various neuronal cell types. Seems to prevent the degeneration of motor axons after axotomy.

Cellular Location

Cytoplasm.

Tissue Location

Nervous system.

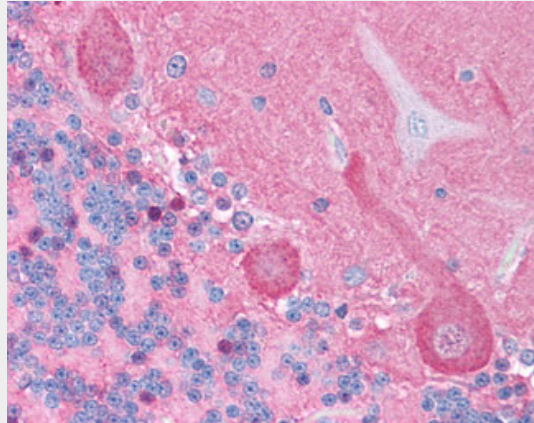
CNTF Antibody (Biotin) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CNTF Antibody (Biotin) - Images



Anti-CNTF antibody IHC of human brain, cerebellum.

CNTF Antibody (Biotin) - Background

CNTF is a survival factor for various neuronal cell types. Seems to prevent the degeneration of motor axons after axotomy.

CNTF Antibody (Biotin) - References

- Masiakowski P., et al. *J. Neurochem.* 57:1003-1012(1991).
Negro A., et al. *Eur. J. Biochem.* 201:289-294(1991).
Lam A., et al. *Gene* 102:271-276(1991).
McDonald J.R., et al. *Biochim. Biophys. Acta* 1090:70-80(1991).
Takahashi R., et al. *Nat. Genet.* 7:79-84(1994).