

Ciliary neurotrophic factor Polyclonal Antibody

Catalog No: #42448

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

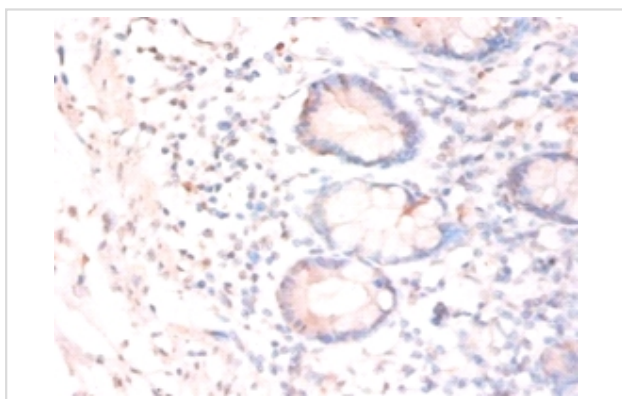
Description

Product Name	Ciliary neurotrophic factor Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Ciliary neurotrophic factor polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Ciliary neurotrophic factor protein
Target Name	Ciliary neurotrophic factor
Other Names	CNTF
Accession No.	Swiss-Prot#: P26441
Uniprot	P26441
GeneID	1270;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:20 - 1:200

Images



Immunohistochemical analysis of paraffin-embedded human small intestine using #42448 at dilution of 1:50.

Background

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

References

[1] "Recombinant human and rat ciliary neurotrophic factors." Masiakowski P., Liu H., Radziejewski C., Lottspeich F., Oberthuer W., Wong V., Lindsay R.M., Furth M.E., Panayotatos N.J. *Neurochem.* 57:1003-1012(1991) [2] "Cloning and expression of human ci

Note: This product is for in vitro research use only