

Product Datasheet

CNPase Antibody - BSA Free

NBP1-85998

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-85998

CNPase Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

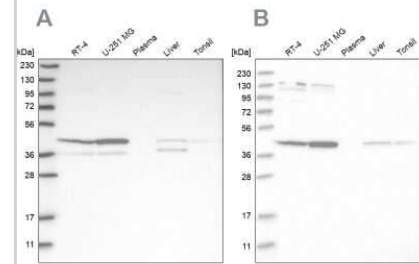
Product Description	
Description	Novus Biologicals Rabbit CNPase Antibody - BSA Free (NBP1-85998) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1267
Gene Symbol	CNP
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (84%)
Marker	Oligodendrocyte Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GCAADVEAVQTGLDLLEILRQEKGGSRGEEVGELSRGKLYSLGNGRWMLTLA KNMEVRAIFTGYYGKGKPVPTQGSRKGGALQSCTII

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

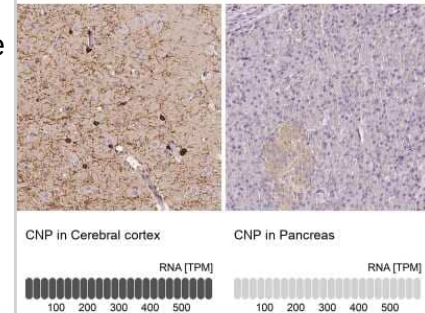


Images

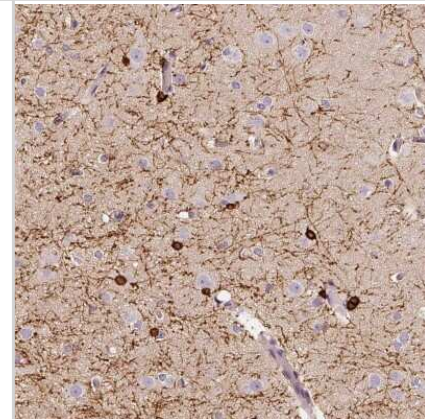
Western Blot: CNPase Antibody [NBP1-85998] - Analysis using Anti-CNP antibody NBP1-85998 (A) shows similar pattern to independent antibody NBP1-85999 (B).



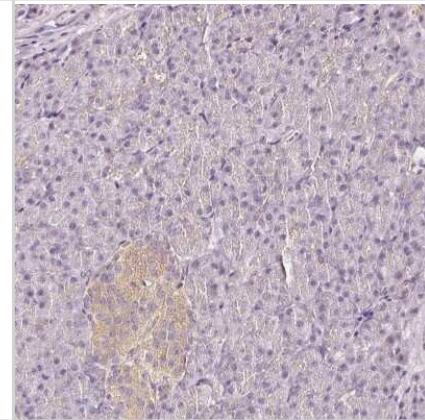
Immunohistochemistry-Paraffin: CNPase Antibody [NBP1-85998] - Staining in human cerebral cortex and pancreas tissues using anti-CNP antibody. Corresponding CNP RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CNPase Antibody [NBP1-85998] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: CNPase Antibody [NBP1-85998] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP1-85998

NBP1-85998PEP	CNPase Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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