Product Datasheet

CNPase Antibody - BSA Free NBP1-85995

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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NBP1-85995

CNPase Antibody - BSA Free

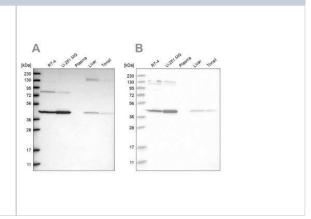
CINPASE Antibody - BSA FIE	ee
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
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 (NBP1-85995) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals

Product Description	
Description	Novus Biologicals Rabbit CNPase Antibody - BSA Free (NBP1-85995) 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, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Marker	Oligodendrocyte Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TLARVIVDKYRDGTKMVSADAYKITPGARGAFSEEYKRLDEDLAAYCRRRDIRIL VLDDTNHERERLEQLFEMADQYQYQVVLVEPKTAWRLDCAQLKEKNQW

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
	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 [NBP1-85995] - Analysis using Anti-CNP antibody NBP1-85995 (A) shows similar pattern to independent antibody NBP1-85999 (B).

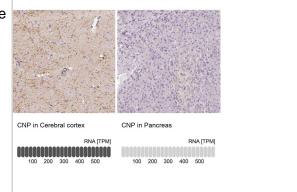




Western Blot: CNPase Antibody [NBP1-85995] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10 Lane 2: Human Cerebral Cortex tissue Western Blot: CNPase Antibody [NBP1-85995] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10 Lane 2: Mouse Cerebral Cortex 250 tissue Immunohistochemistry-Paraffin: CNPase Antibody [NBP1-85995] -Staining of human cerebral cortex shows high expression. Immunohistochemistry-Paraffin: CNPase Antibody [NBP1-85995] -Staining of human pancreas shows low expression as expected.



Immunohistochemistry analysis in human cerebral cortex and pancreas tissues using Anti-CNP antibody. Corresponding CNP RNA-seq data are presented for the same tissues.





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Products Related to NBP1-85995

NBP1-85995PEP 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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