

Product Datasheet

Neurotrypsin Antibody - BSA Free NBP1-76784

Unit Size: 0.1 mg

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

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NBP1-76784

Neurotrypsin Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	96 kDa

Product Description

Description	Novus Biologicals Rabbit Neurotrypsin Antibody - BSA Free (NBP1-76784) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8492
Gene Symbol	PRSS12
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 23 amino acid synthetic peptide from near the amino terminus of human neurotrypsin. The immunogen is located within amino acids 110 - 160 of Neurotrypsin. Amino Acid Sequence: VPPFLERSPPASWAQLRGQRHNF

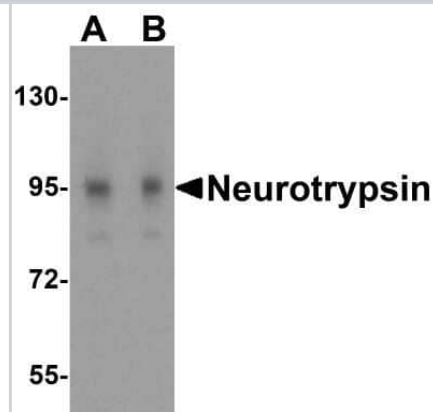
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

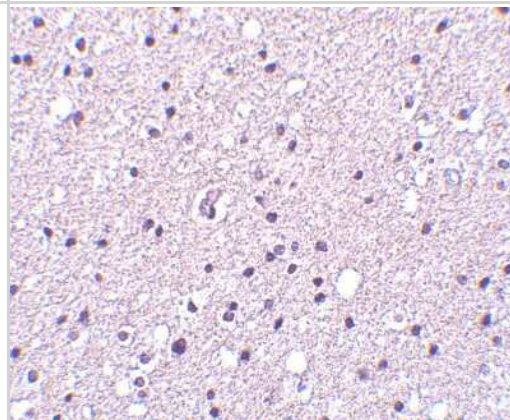


Images

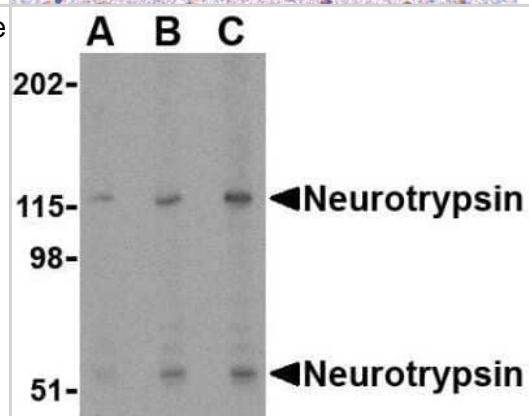
Western Blot: Neurotrypsin Antibody [NBP1-76784] - Analysis in 3T3 cell lysate with antibody at (A) 0.25 and (B) 0.5 ug/mL.



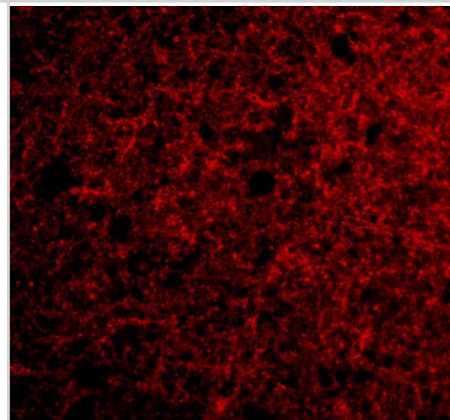
Immunohistochemistry-Paraffin: Neurotrypsin Antibody [NBP1-76784] - Human brain tissue with Neurotrypsin antibody at 2.5 ug/ml.



Western Blot: Neurotrypsin Antibody [NBP1-76784] - SK-N-SH cell lysate with neurotrypsin antibody at (A) 0.5, (B) 1 and (C) 2 ug/mL.



Immunocytochemistry/ Immunofluorescence: Neurotrypsin Antibody - BSA Free [NBP1-76784] - Immunofluorescence of Neurotrypsin in Human Brain cells with Neurotrypsin antibody at 20 ug/mL.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-76784

NBP1-76784PEP	Neurotrypsin Antibody Blocking Peptide
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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