### **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

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	
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 Squence: VPPFLERSPPASWAQLRGQRHNF
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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 in 3T3 A B cell lysate with antibody at (A) 0.25 and (B) 0.5 ug/mL. 130-■Neurotrypsin 95-72-55-Immunocytochemistry/Immunofluorescence: Neurotrypsin Antibody [NBP1-76784] - Immunofluorescence of Neurotrypsin in Human Brain cells with Neurotrypsin antibody at 20 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 В with neurotrypsin antibody at (A) 0.5, (B) 1 and (C) 2 ug/mL. 202-■Neurotrypsin 115-98-■Neurotrypsin 51-



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#### **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.

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