

Product Datasheet

Neurturin Antibody - BSA Free NBP1-77047

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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Updated 3/4/2026 v.20.1

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NBP1-77047

Neurturin Antibody - BSA Free

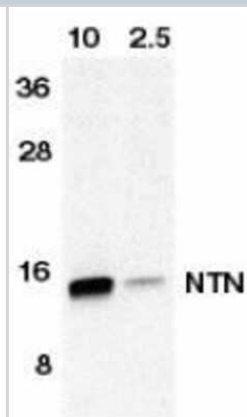
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	14 kDa

Product Description	
Host	Rabbit
Gene ID	4902
Gene Symbol	NRTN
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%)
Immunogen	Antibody was raised against a 16 amino acid peptide near the carboxy terminus of human Neurturin. The immunogen is located within the last 50 amino acids of Neurturin. Amino Acid Sequence: DAHSRYHTVHELARE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml
Application Notes	An approximate 14 kDa band of the full length recombinant Neurturin was detected in Western Blot.

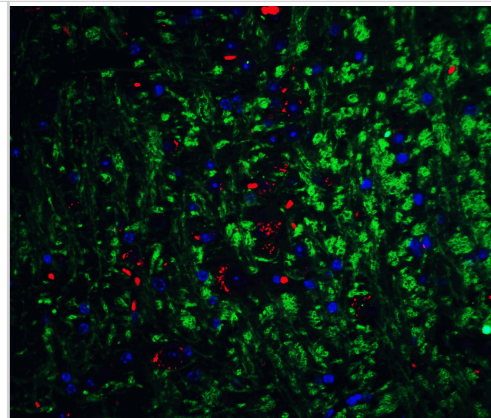
Images

Western Blot: Neurturin Antibody [NBP1-77047] - HeLa cell lysate containing 10 or 2.5 ng of full length recombinant NTN with neurturin antibody at 1:500.

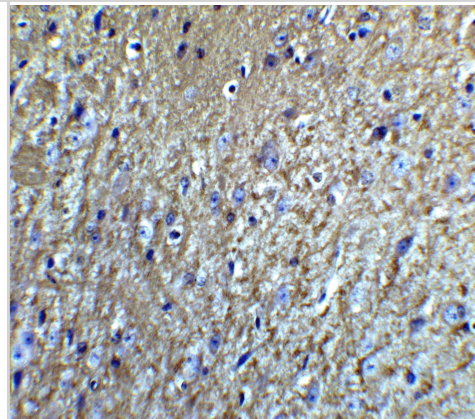


Immunocytochemistry/ Immunofluorescence: Neurturin Antibody - BSA Free [NBP1-77047] - Immunofluorescence of Neurturin in mouse brain tissue with Neurturin Antibody at 20 ug/mL.

Green: Neurturin Antibody
Red: Phylloidin staining
Blue: DAPI staining

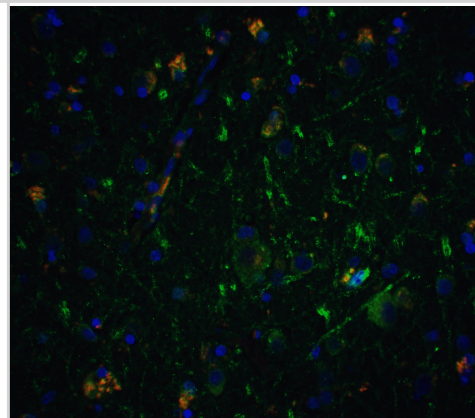


Immunohistochemistry: Neurturin Antibody - BSA Free [NBP1-77047] - Immunohistochemistry of Neurturin in mouse brain tissue with Neurturin Antibody at 5 ug/mL.

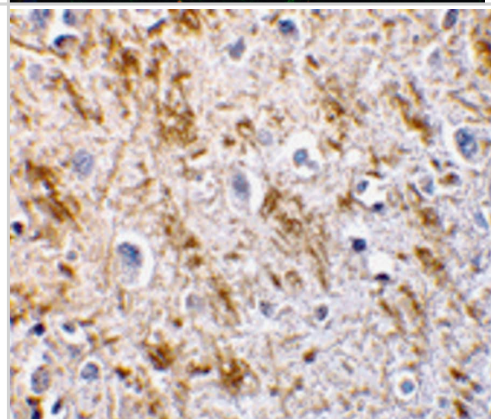


Immunocytochemistry/ Immunofluorescence: Neurturin Antibody - BSA Free [NBP1-77047] - Immunofluorescence of Neurturin in human brain tissue with Neurturin antibody at 5 ug/ml.

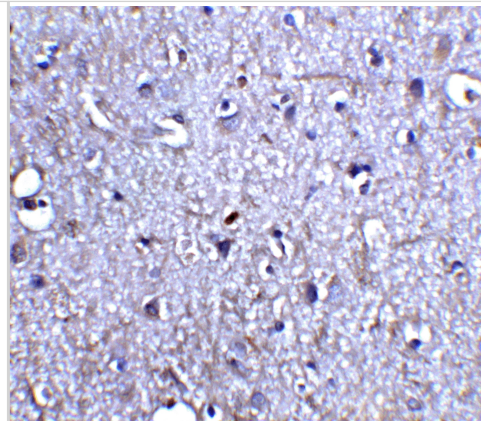
Green: Neurturin Antibody
Red: Phylloidin staining
Blue: DAPI staining



Immunohistochemistry: Neurturin Antibody - BSA Free [NBP1-77047] - Immunohistochemistry of neurturin in human brain tissue with neurturin antibody at 5 ug/mL.



Immunohistochemistry: Neurturin Antibody - BSA Free [NBP1-77047] - Immunohistochemistry of Neurturin in human brain tissue with Neurturin antibody at 5 ug/ml.



Publications

Jones MR, Jones J, Pandu P et Al. Neurturin GF Enhances the Acute Cytokine Response of Inflamed Skin J Invest Dermatol 2024-08-07 [PMID: 39122143]





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Products Related to NBP1-77047

NBP1-77047PEP	Neurturin 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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