# **Product Datasheet**

## Neuritin Antibody - BSA Free NBP1-77282

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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## NBP1-77282

Neuritin Antibody - BSA Free

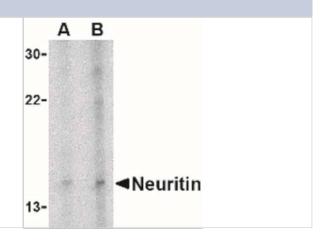
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	15 kDa
Product Description	

Product Description	
Description	Novus Biologicals Rabbit Neuritin Antibody - BSA Free (NBP1-77282) 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	51299
Gene Symbol	NRN1
Species	Human, Mouse
Immunogen	Antibody was raised against a 20 amino acid synthetic peptide from near the center of human neuritin. The immunogen is located within amino acids 70 - 120 of Neuritin. Amino Acid Squence: CQEGAKDMWDKLRKESKNLN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 5-10 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml

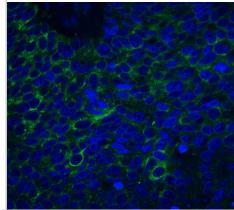
## **Images**

Western Blot: Neuritin Antibody [NBP1-77282] - Analysis of neuritin in Daudi cell lysate with neuritin antibody at (A) 5 and (B) 10 ug/mL.

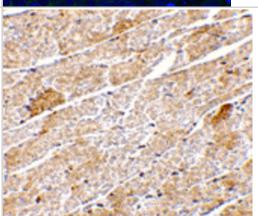


Immunocytochemistry/ Immunofluorescence: Neuritin Antibody - BSA Free [NBP1-77282] - Immunofluorescence of Neuritin in human brain tissue with Neuritin antibody at 20 ug/mL.

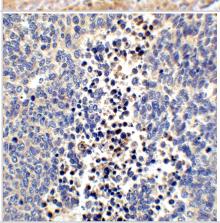
Green: Neuritin Antibody Blue: DAPI staining



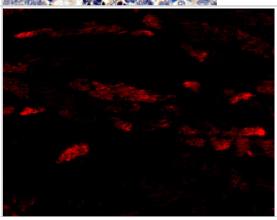
Immunohistochemistry: Neuritin Antibody - BSA Free [NBP1-77282] - Immunohistochemistry of Neuritin in mouse heart tissue with Neuritin antibody at 5 ug/mL.



Immunohistochemistry: Neuritin Antibody - BSA Free [NBP1-77282] - Immunohistochemistry of Neuritin in human brain tissue with Neuritin antibody at 2.5 ug/ml.



Immunocytochemistry/ Immunofluorescence: Neuritin Antibody - BSA Free [NBP1-77282] - Immunofluorescence of Neuritin in Mouse Heart cells with Neuritin antibody at 20 ug/mL.





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## **Products Related to NBP1-77282**

NBP1-77282PEP Neuritin 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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