

Product Datasheet

Neurologin 1/NLGN1 Antibody - BSA Free NBP1-87888

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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Publications: 1

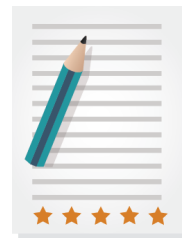
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NBP1-87888

Neurologin 1/NLGN1 Antibody - BSA Free

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 Neurologin 1/NLGN1 Antibody - BSA Free (NBP1-87888) is a polyclonal antibody validated for use in IHC and WB. Anti-Neurologin 1/NLGN1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22871
Gene Symbol	NLGN1
Species	Human
Marker	post-Synaptic Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DQLYLHIGLKPRVKEHYRANKVNLWLELVPHLHNLNDISQYTSTTTKVPSTDITF RPTRKNSVPVTSAPFTAKQDDPKQQPSPFSVDQRDYS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-P, HIER pH6 retrieval is recommended.

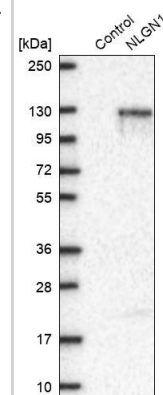


Images

Immunohistochemistry-Paraffin: Neuroligin 1/NLGN1 Antibody [NBP1-87888] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neuronal cells.



Analysis in control (vector only transfected HEK293T lysate) and NLGN1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Publications

Yu Q, Wang X, Yang Y Et Al. Upregulated NLGN1 predicts poor survival in colorectal cancer Research Square 2021-07-22 [PMID: 34340665] (IF/IHC)



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Products Related to NBP1-87888

NBP1-87888PEP	Neurologin 1/NLGN1 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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