Product Datasheet

Neuroligin 1/NLGN1 Antibody (S97A-31) [Biotin] NBP2-42192B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-42192B

Neuroligin 1/NLGN1 Antibody (S97A-31) [Biotin]

Neuroligin 1/NEGN1 Antibody (397A-31) [Blottin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	S97A-31
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	22871
Gene Symbol	NLGN1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays sequence identity for non-tested species: Human and Mouse.
Specificity/Sensitivity	Greater then 40% identity with Neuroligin-2 and -3.Detects approx 120kDa. Does not cross-react with other Neuroligins.
Immunogen	Fusion protein amino acids 718-843 (cytoplasmic C-terminus) of rat Neuroligin-1. Mouse: 99% identity (125/126 amino acids identical). Human: 99% identity (125/126 amino acids identical) >40% identity with Neuroligin-2 and -3.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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 NBP2-42192B

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

NBP1-87888PEP Neuroligin 1/NLGN1 Recombinant Protein Antigen

7066-NL-050 Neuroligin 1/NLGN1

NBP1-48309 N-Cadherin Antibody (13A9)

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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