

Product Datasheet

Neurologin 1/NLGN1 Antibody (S97A-31) [Janelia Fluor® 669]

NBP2-42192JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2025 v.20.1

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NBP2-42192JF669

Neurologin 1/NLGN1 Antibody (S97A-31) [Janelia Fluor® 669]

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	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	22871
Gene Symbol	NLGN1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Greater then 40% identity with Neurologin-2 and -3.Detects approx 120kDa. Does not cross-react with other Neurologins.
Immunogen	Fusion protein amino acids 718-843 (cytoplasmic C-terminus) of rat Neurologin-1. Mouse: 99% identity (125/126 amino acids identical). Human: 99% identity (125/126 amino acids identical) >40% identity with Neurologin-2 and -3.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-42192JF669

NBP1-97005JF669	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 669]
NBP1-87888PEP	Neuroigin 1/NLGN1 Recombinant Protein Antigen
7066-NL-050	Neuroigin 1/NLGN1
NBP1-48309	N-Cadherin Antibody (13A9) - BSA Free

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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