# **Product Datasheet**

# Neuroligin 4X/NLGN4X Antibody [Janelia Fluor® 525] AF5158JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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# AF5158JF525

**Application Notes** 

Neuroligin 4X/NLGN4X Antibody [Janelia Fluor® 525]

Neuroligin 47/NEGN47 Antibody [Janella Fidol® 323]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	57502
Gene Symbol	NLGN4X
Species	Human
Specificity/Sensitivity	Detects human Neuroligin 4/NLGN4 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross reactivity with recombinant human (rh) NLGN3 is observed.
Immunogen	E. coli-derived recombinant human Neuroligin 4/NLGN4 Met618-Thr673 Accession # Q8N0W4
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF5158JF525**

NBP1-89684PEP Neuroligin 4X/NLGN4X Recombinant Protein Antigen

5158-NL-050 Neuroligin 4X/NLGN4X

NBP2-16401 FACL4 Antibody NBP1-30475 BRD2 Antibody

#### 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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