## **Product Datasheet**

### Neuroligin 4X/NLGN4X Antibody (S98-7) [DyLight 650] NBP2-42198C

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-42198C

Neuroligin 4X/NLGN4X Antibody (S98-7) [DyLight 650]

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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	S98-7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 650
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	57502
Gene Symbol	NLGN4X
Species	Mouse, Rat
Specificity/Sensitivity	Approx 45% identity with Neuroligin-1, -2 and -3.Detects approx 25-130kDa.
Immunogen	Fusion protein amino acids 782-945 (intracellular C-terminus) of mouse Neuroligin 4. ~45% identity with Neuroligin-1, -2 and -3.
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 NBP2-42198C

5158-NL-050	Neuroligin 4X/NLGN4X
H00004983-P01-10ug	Recombinant Human OPHN1 GST (N-Term) Protein
NBP1-89684PEP	Neuroligin 4X/NLGN4X Recombinant Protein Antigen
NBP1-97005C	Mouse IgG1 Isotype Control (MG1) [DyLight 650]

#### 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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