

# Product Datasheet

## Synaptophysin Antibody (7H12) [DyLight 488] NBP1-47483G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-47483G**

Synaptophysin Antibody (7H12) [DyLight 488]

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	7H12
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Ammonium sulfate precipitation
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6855
Gene Symbol	SYP
Species	Human, Rat
Marker	Pre-synaptic marker
Immunogen	Purified recombinant fragment of human Synaptophysin expressed in E. coli. [UniProt# P08247]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-47483G**

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NBP1-97005G	Mouse IgG1 Isotype Control (MG1) [DyLight 488]
H00006855-P01-10ug	Recombinant Human Synaptophysin GST (N-Term) Protein
DBD00	BDNF [HRP]
NBP2-25170PEP	Synaptophysin Antibody Blocking Peptide

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### **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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