

# Product Datasheet

## Synaptotagmin 6 Antibody (S270-47) [DyLight 680] NBP2-22421FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22421FR**

Synaptotagmin 6 Antibody (S270-47) [DyLight 680]

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	S270-47
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 680
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	148281
Gene Symbol	SYT6
Species	Human, Mouse, Rat
Reactivity Notes	Based on homology, It's predicted to detect Human and Rat.
Specificity/Sensitivity	Detects approx 55kDa. Does not cross-react with other synaptotagmins.
Immunogen	Fusion protein amino acids 246-333 (Cytoplasmic C2A domain) of mouse Synaptotagmin-6

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





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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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