

# Product Datasheet

## Synaptotagmin 1 Antibody (ASV30) [Janelia Fluor® 525] FAB43641JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB43641JF525**

Synaptotagmin 1 Antibody (ASV30) [Janelia Fluor® 525]

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	ASV30
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6857
Gene Symbol	SYT1
Species	Rat
Specificity/Sensitivity	Detects rat Synaptotagmin $\alpha$ 1 in Western blots. Detects Synaptotagmin-1 from rat, mouse, human, chicken, Xenopus, and fish.
Immunogen	Rat brain synaptic plasma membranes
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
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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