

# Product Datasheet

## Synaptotagmin 1 Antibody (ASV30) [Biotin] FAB43641B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB43641B****Synaptotagmin 1 Antibody (ASV30) [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	ASV30
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6857
<b>Gene Symbol</b>	SYT1
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat Synaptotagmin□1 in Western blots. Detects Synaptotagmin-1 from rat, mouse, human, chicken, Xenopus, and fish.
<b>Immunogen</b>	Rat brain synaptic plasma membranes

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Application Notes</b>	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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