Synaptotagmin monoclonal antibody (ASV48)

Synaptotagmins (Syt) are membrane-trafficking proteins characterized by an N-terminal transmembrane region, a variable linker, and two C-terminal C2-domains, C2A and C2B. At least twelve Synaptotagamins are expressed in vertebrates and can be found in both vesicular and plasma membranes.

This antibody is covered by our Worry-Free Guarantee.

Citations: 5

View Online »

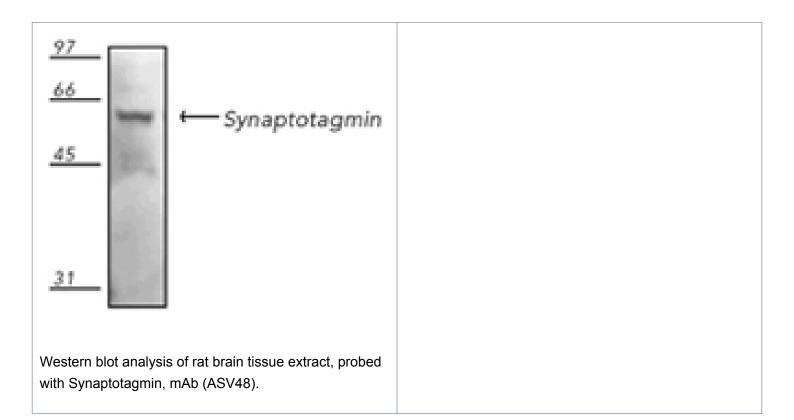
Ordering Information

Order Online »

ADI-SYA-148-D	50µg
ADI-SYA-148-F	200μg

Manuals, SDS & CofA

View Online »



Handling & Storage

Handling Avoid freeze/thaw cycles.

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name SYT

Application ICC, IHC, IP, WB

Application NotesDetects a band of ~65kDa by Western blot.

Clone ASV48

Formulation Liquid. In PBS, pH 7.2, containing 50% glycerol and 0.09%

sodium azide.

GenBank ID X52772

Host Mouse

Immunogen Rat brain synaptic junction protein complexes.

lgG2b

Purity Detail Protein G affinity purified.

Recommendation Dilutions/Conditions Immunocytochemistry (1:500)Western Blot (0.1µg/ml,

colorimetric)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be

determined individually for each application.

Source Purified from mouse ascites.

Species Reactivity Monkey, Mouse, Rat, Shark

UniProt ID P21707

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