

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Synaptotagmin 1 Antibody, Mouse, Monoclonal AST-N0604

Article Name	Synaptotagmin 1 Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0604
Supplier Catalog Number	N0604
Alternative Catalog Number	AST-N0604-100,AST-N0604-200,AST-N0604-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of Synaptotagmin 1 expressed in E. Coli.
Product Description	The synaptotagmins are integral membrane proteins of synaptic vesicles thought to serve as Ca(2+) sensors in the process of vesicular trafficking and exocytosis. Calcium binding to synaptotagmin-1 participates in triggering neurotransmitter release a...
Clonality	Monoclonal
UniProt	P21579
Source	Monoclonal, Mouse
Purity	Affinity purification

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.