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Product Datasheet

Synaptotagmin Antibody, Rabbit, Polyclonal AST-B0033

Article Name	Synaptotagmin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0033
Supplier Catalog Number	B0033
Alternative Catalog Number	AST-B0033-50,AST-B0033-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Synaptotagmin. AA range:176-225
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	Polyclonal
UniProt	P21579
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200