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## Product Datasheet

### Synaptotagmin (M303) polyclonal antibody, Unconjugated, Rabbit BWT-BS1347

Article Name	Synaptotagmin (M303) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1347
Supplier Catalog Number	BS1347
Alternative Catalog Number	BWT-BS1347-50UL,BWT-BS1347-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 280-330 of Human Synaptotagmin.
Conjugation	Unconjugated
Product Description	Synaptotagmins are a large gene family of synaptic vesicle type III integral membrane proteins that function as regulators of both exocytosis and endocytosis and are involved in neurotransmitter secretion from small secretory vesicles. Calcium binds ...
Molecular Weight	~ 64 kDa
UniProt	<a href="#">P21579</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	Synaptotagmin (M303) polyclonal antibody detects endogenous levels of Synaptotagmin protein.