

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

Product Datasheet

Synapsin I (phospho-S9) polyclonal antibody, Unconjugated, Rabbit BWT-BS4802

Article Name	Synapsin I (phospho-S9) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4802
Supplier Catalog Number	BS4802
Alternative Catalog Number	BWT-BS4802-50UL,BWT-BS4802-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Synapsin I around the phosphorylation site of Serine 9.
Conjugation	Unconjugated
Product Description	Synapsin I is a member of the synapsin family. Synapsins are neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles. Family members are characterized by common protein domains, and they are implicated in synaptogen...
Molecular Weight	~ 60-70 kDa
UniProt	P17600
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 IF: 1:50~1:200
Application Notes	p-Synapsin I (S9) polyclonal antibody detects endogenous levels of Synapsin I protein when phosphorylated at Ser9.