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## Product Datasheet

### Anti-Phospho-Synapsin I (Ser62,67) Syn1 Antibody, Rabbit, Polyclonal BOB-P03794-2

Article Name	Anti-Phospho-Synapsin I (Ser62,67) Syn1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-P03794-2
Supplier Catalog Number	P03794-2
Alternative Catalog Number	BOB-P03794-2-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser62/67 of rat synapsin, conjugated to keyhole limpet hemocyanin (KLH). Immunogen species is Rat.
Product Description	Boster Bio Anti-Phospho-Synapsin I (Ser62, 67) Syn1 Antibody (Catalog P03794-2). Tested in WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Polyclonal
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Molecular Weight	74097 MW
UniProt	<a href="#">P17599</a>

Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Purity	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Form	Liquid
Application Dilute	WB: 1:1000
Application Notes	Specific for endogenous levels of the ~78 kDa synapsin I doublet phosphorylated at Ser62,67. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.