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## Product Datasheet

### Anti-Phospho-Munc-18 (Ser513) STXBP2 Antibody, Rabbit, Polyclonal BOB-P04909

Article Name	Anti-Phospho-Munc-18 (Ser513) STXBP2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-P04909
Supplier Catalog Number	P04909
Alternative Catalog Number	BOB-P04909-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Rat
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser513 of rat Munc-18, conjugated to keyhole limpet hemocyanin (KLH). Immunogen species is Rat.
Product Description	Boster Bio Anti-Phospho-Munc-18 (Ser513) STXBP2 Antibody (Catalog P04909). Tested in WB, ICC applications. This antibody reacts with Rat...
Clonality	Polyclonal
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Molecular Weight	66453 MW
UniProt	<a href="#">Q62753</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 ICC: 1:400
Application Notes	Specific for endogenous levels of the ~65 kDa Munc-18 protein phosphorylated at Ser513. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.