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## **Product Datasheet**

## PP1alpha (G315) polyclonal antibody, Unconjugated, Rabbit BWT-BS1765

Article Name	PP1alpha (G315) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1765
Supplier Catalog Number	BS1765
Alternative Catalog Number	BWT-BS1765-50UL,BWT-BS1765-100UL
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 PP1alpha.
Conjugation	Unconjugated
Product Description	In eukaryotes, the phosphorylation and dephosphorylation of proteins on serine and threonine residues is an essential means of regulating a broad range of cellular functions, including division, homeostasis and apoptosis. A group of proteins that are
Molecular Weight	~ 37 kDa
UniProt	P62136
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	PP1alpha (G315) polyclonal antibody detects endogenous levels of PP1alpha protein.