

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

Product Datasheet

HP1 alpha (Phospho-S92) polyclonal antibody, Unconjugated, Rabbit BWT-BS64568

Article Name	HP1 alpha (Phospho-S92) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64568
Supplier Catalog Number	BS64568
Alternative Catalog Number	BWT-BS64568-50UL,BWT-BS64568-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human HP1 alpha around the phosphorylation site of Serine 92.
Conjugation	Unconjugated
Product Description	Heterochromatin protein 1 (HP1) is a family of heterochromatic adaptor molecules involved in both gene silencing and higher order chromatin structure. All three HP1 family members (alpha, beta, and gamma) are primarily associated with centromeric het...
Molecular Weight	~ 25 kDa
UniProt	P45973
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	HP1 alpha (Phospho-S92) polyclonal antibody detects endogenous levels of HP1 alpha protein only when phosphorylated at Ser92.