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## Product Datasheet

### **Histone Deacetylase 6 (phospho-S22) polyclonal antibody, Unconjugated, Rabbit BWT-BS67066**

Article Name	Histone Deacetylase 6 (phospho-S22) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS67066
Supplier Catalog Number	BS67066
Alternative Catalog Number	BWT-BS67066-50UL,BWT-BS67066-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Histone Deacetylase 6 (pS22). The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Responsible for the deacetylation of lysine residues on the N-terminal part of the core histones (H2A, H2B, H3 and H4) (PubMed:10220385).Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regula...
Molecular Weight	~ 160 kDa
UniProt	<a href="#">Q9UBN7</a>

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	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)
Application Notes	Recognizes endogenous levels of Histone Deacetylase 6 (pS22) protein.