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## **Product Datasheet**

## HDAC 9 (P1047) polyclonal antibody, Unconjugated, Rabbit BWT-BS1168

Article Name	HDAC 9 (P1047) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1168
Supplier Catalog Number	BS1168
Alternative Catalog Number	BWT-BS1168-50UL,BWT-BS1168-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the C-terminual of Human HDAC 9.
Conjugation	Unconjugated
Product Description	Acetylation of lysine residues in the amino terminal tail domain of histone results in an allosteric change in the nucleosomal conformation and an increased accessibility to transcription factors by DNA. Several mammalian proteins function as nuclear
Molecular Weight	~ 120 kDa
UniProt	Q9UKV0
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 IF: 1:50~1:200
Application Notes	HDAC9 (P1047) polyclonal antibody detects endogenous levels of HDAC9 protein.