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Product Datasheet

HDAC1 (E468) polyclonal antibody, Unconjugated, Rabbit BWT-BS1160

Article Name	HDAC1 (E468) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1160
Supplier Catalog Number	BS1160
Alternative Catalog Number	BWT-BS1160-50UL,BWT-BS1160-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 435-486 of Human HDAC1.
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. Conversely, the deacetylation of histones is a...
Molecular Weight	~ 55 kDa
UniProt	Q13547
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 IP: 1:50~1:200
Application Notes	HDAC1(E468) polyclonal antibody detects endogenous levels of HDAC1 protein.