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## Product Datasheet

### HDAC4 (phospho-S632) polyclonal antibody, Unconjugated, Rabbit BWT-BS4233

Article Name	HDAC4 (phospho-S632) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4233
Supplier Catalog Number	BS4233
Alternative Catalog Number	BWT-BS4233-50UL,BWT-BS4233-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human HDAC4 around the phosphorylation site of Serine 632.
Conjugation	Unconjugated
Product Description	In the intact cell, DNA closely associates with histones and other nuclear proteins to form chromatin. The remodeling of chromatin is believed to be a critical component of transcriptional regulation, and a major source of this remodeling is brought ...
Molecular Weight	~ 119 kDa
UniProt	<a href="#">P56524</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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000
Application Notes	p-HDAC4 (S632) polyclonal antibody detects endogenous levels of HDAC4 protein only when phosphorylated at Ser632.