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Product Datasheet

p53 (Acetyl-K386) polyclonal antibody, Unconjugated, Rabbit BWT-BS64033

Article Name	p53 (Acetyl-K386) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64033
Supplier Catalog Number	BS64033
Alternative Catalog Number	BWT-BS64033-100UG,BWT-BS64033-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide corresponding to residues in Human TP53 around the acetylated site of Lys386.
Conjugation	Unconjugated
Product Description	p53, a DNA-binding, oligomerization domain- and transcription activation domain-containing tumor suppressor, upregulates growth arrest and apoptosis-related genes in response to stress signals, thereby influencing programmed cell death, cell differen...
Molecular Weight	~ 53 kDa
UniProt	P04637
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	Ac-p53 (K386) polyclonal antibody detects endogenous levels of human p53 protein only when acetylated at Lys386. This antibody also recognizes mouse and rat p53 protein when acetylated at the corresponding residues.