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Product Datasheet

p53 (phospho-S33) polyclonal antibody, Unconjugated, Rabbit BWT-BS4146

Article Name	p53 (phospho-S33) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4146
Supplier Catalog Number	BS4146
Alternative Catalog Number	BWT-BS4146-50UL,BWT-BS4146-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human p53 around the phosphorylation site of Serine 33.
Conjugation	Unconjugated
Product Description	p53 plays a major role in the cellular response to DNA damage and other genomic aberrations. The activation of p53 can lead to either cell cycle arrest and DNA repair, or apoptosis. p53 is phosphorylated at multiple sites in vivo and by several diffe...
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	p-p53 (S33) polyclonal antibody detects endogenous levels of p53 protein when phosphorylated at Ser33.