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Product Datasheet

Sp1 (phospho-T453) polyclonal antibody, Unconjugated, Rabbit BWT-BS4363

Article Name	Sp1 (phospho-T453) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4363
Supplier Catalog Number	BS4363
Alternative Catalog Number	BWT-BS4363-50UL,BWT-BS4363-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Sp1 around the phosphorylation site of Threonine 453.
Conjugation	Unconjugated
Product Description	Sp1 is a sequence-specific transcription factor that recognizes GGGGCGGGC and closely related sequences, which are often referred to as GC boxes. Sp1 was initially identified as a HeLa cell-derived factor that selectively activates in vitro transcri...
Molecular Weight	~ 90 kDa
UniProt	P08047
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	IHC: 1:50~1:200
Application Notes	p-Sp1 (T453) polyclonal antibody detects endogenous levels of Sp1 protein only when phosphorylated at Thr453