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Product Datasheet

HSF1 (phospho-S303) polyclonal antibody, Unconjugated, Rabbit BWT-BS4795

Article Name	HSF1 (phospho-S303) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4795
Supplier Catalog Number	BS4795
Alternative Catalog Number	BWT-BS4795-50UL,BWT-BS4795-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human HSF1 around the phosphorylation site of Serine 303.
Conjugation	Unconjugated
Product Description	Heat shock transcription factors (HSF, also designated HSTF) 1 and 2 are involved in this regulation. HSF1 and HSF2 are upregulated by estrogen at both the mRNA and protein level. HSF1 is normally found as a monomer whose transcriptional activity is ...
Molecular Weight	~ 82 kDa
UniProt	Q00613
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 IF: 1:50~1:200
Application Notes	p-HSF1 (S303) polyclonal antibody detects endogenous levels of HSF1 protein only when phosphorylated at Ser303.