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Product Datasheet

IkappaB-alpha (Phospho-S32/S36) polyclonal antibody, Unconjugated, Rabbit BWT-BS4105

Article Name	IkappaB-alpha (Phospho-S32/S36) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4105
Supplier Catalog Number	BS4105
Alternative Catalog Number	BWT-BS4105-50UL,BWT-BS4105-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human IkappaB-alpha around the phosphorylation site of Serine 32/Serine 36.
Conjugation	Unconjugated
Product Description	The NF-kappaB/Rel transcription factors are present in the cytosol in an inactive state complexed with the inhibitory IkappaB proteins. Activation occurs via phosphorylation of IkappaBalpha at Ser32 and Ser36 followed by proteasome-mediated degradati...
Molecular Weight	~ 39 kDa
UniProt	P25963

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	IkappaB-alpha(Phospho-S32/S36) polyclonal antibody detects endogenous levels of IkappaB-alpha protein only when phosphorylated at Ser32/Ser36.