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Product Datasheet

IkappaB-beta (Phospho-S23) polyclonal antibody, Unconjugated, Rabbit BWT-AP0624

Article Name	IkappaB-beta (Phospho-S23) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0624
Supplier Catalog Number	AP0624
Alternative Catalog Number	BWT-AP0624-50UL,BWT-AP0624-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human IkappaB-beta around the phosphorylation site of Serine 23.
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	~ 41-46 kDa
UniProt	Q15653

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: 1:1000~1:2000
Application Notes	IkappaB-beta (Phospho-S23) polyclonal antibody detects endogenous levels of IkappaB-beta protein only when phosphorylated at Ser23.