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## Product Datasheet

### **IKKalpha/beta (Phospho-S180/181) polyclonal antibody, Unconjugated, Rabbit BWT-AP0625**

Article Name	IKKalpha/beta (Phospho-S180/181) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0625
Supplier Catalog Number	AP0625
Alternative Catalog Number	BWT-AP0625-50UL,BWT-AP0625-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human IKKalpha/beta around the phosphorylation site of Serine 180/181.
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. Most agents that activate NF-kappaB do so through a common pathway based on phosphorylation-induced, proteasome-m...
Molecular Weight	~ 75 kDa
UniProt	<a href="#">O15111</a>

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: 1:2000~1:5000 IF: 1:50~1:200
Application Notes	IKKalpha/beta (Phospho-S180/181) polyclonal antibody detects endogenous levels of IKKalpha/beta protein only when phosphorylated at Ser180/181.