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## Product Datasheet

### IKKgamma(Phospho-S31) polyclonal antibody, Unconjugated, Rabbit BWT-AP0628

Article Name	IKKgamma(Phospho-S31) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0628
Supplier Catalog Number	AP0628
Alternative Catalog Number	BWT-AP0628-50UL,BWT-AP0628-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human IKKgamma around the phosphorylation site of Serine 31.
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	~ 48 kDa
UniProt	<a href="#">Q9Y6K9</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 1:200~1:500 IF: 1:50~1:200
Application Notes	IKKgamma(Phospho-S31) polyclonal antibody detects endogenous levels of IKKgamma protein only when phosphorylated at Ser31.