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## Product Datasheet

### **IKKgamma (H81) polyclonal antibody, Unconjugated, Rabbit BWT-BS1843**

Article Name	IKKgamma (H81) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1843
Supplier Catalog Number	BS1843
Alternative Catalog Number	BWT-BS1843-50UL,BWT-BS1843-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 50-100 of Human IKKgamma.
Conjugation	Unconjugated
Product Description	Activation of NFκB requires that IκB be phosphorylated on specific serine residues, which results in targeted degradation of IκB. IκB kinase alpha (IKKalpha), previously designated CHUK, interacts with IκB-alpha and specifically phosphorylates I <sup>o</sup> Balp...
Molecular Weight	~ 42 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: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	IKKgamma (H81) polyclonal antibody detects endogenous levels of IKKgamma protein.