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## Product Datasheet

### Phospho-IKKalpha-S180 Rabbit pAb, Unconjugated ABB-AP0506

Article Name	Phospho-IKKalpha-S180 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0506
Supplier Catalog Number	AP0506
Alternative Catalog Number	ABB-AP0506-100UL, ABB-AP0506-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites tha...
Molecular Weight	85kDa
NCBI	<a href="#">1147</a>
UniProt	<a href="#">O15111</a>
Purity	Affinity purification

Target	CHUK
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse, ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,Protein phosphorylation,Signal Transduction,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Death Receptor Signaling Pathway,Endocrine Metabolism,Insulin Receptor Signaling Pathway,Immunology Inflammation,B Cell Receptor Signaling Pathway,T Cell Receptor Signaling Pathway,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway,Cell Intrinsic Innate Immunity Signaling Pathway,TLR Signaling,Cardiovascular.