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Product Datasheet

IP3KA (H431) polyclonal antibody, Unconjugated, Rabbit BWT-BS1959

Article Name	IP3KA (H431) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1959
Supplier Catalog Number	BS1959
Alternative Catalog Number	BWT-BS1959-50UL,BWT-BS1959-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 400-450 of Human IP3KA.
Conjugation	Unconjugated
Product Description	Inositol 1,4,5-trisphosphate (Ins(1,4,5)P3) regulates the level of calcium within the cell by releasing calcium from intracellular stores. Ins(1,4,5)P3 is phosphorylated by inositol 1,4,5-trisphosphate 3-kinase (IP3K) to form inositol 1,3,4,5-tetraki...
Molecular Weight	~ 51 kDa
UniProt	P23677
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
Application Notes	IP3KA (H431) polyclonal antibody detects endogenous levels of IP3KA protein.