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Product Datasheet

PKAalpha/beta cat (V191) polyclonal antibody, Unconjugated, Rabbit BWT-BS1576

Article Name	PKAalpha/beta cat (V191) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1576
Supplier Catalog Number	BS1576
Alternative Catalog Number	BWT-BS1576-50UL,BWT-BS1576-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 160-210 of Human PKAalpha.
Conjugation	Unconjugated
Product Description	The second messenger cyclic AMP (cAMP) mediates diverse cellular responses to external signals such as proliferation, ion transport, regulation of metabolism and gene transcription by activation of the cAMP-dependent protein kinase (cAPK or PKA). Act...
Molecular Weight	~ 40, 42 kDa
UniProt	P17612
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	PKAalpha/beta cat (V191) polyclonal antibody detects endogenous levels of PKAalpha/beta protein.