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Product Datasheet

CaMKIalpha (S173) polyclonal antibody, Unconjugated, Rabbit BWT-BS1728

Article Name	CaMKIalpha (S173) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1728
Supplier Catalog Number	BS1728
Alternative Catalog Number	BWT-BS1728-50UL,BWT-BS1728-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 140-192 of Human CaMKIalpha.
Conjugation	Unconjugated
Product Description	The Ca ²⁺ /calmodulin-dependent protein kinases (CaM kinases) comprise a structurally related subfamily of serine/threonine kinases which include CaMKI, CaMKII and CaMKIV. CaMKII is a ubiquitously expressed serine/threonine protein kinase that is activ...
Molecular Weight	~ 41 kDa
UniProt	Q14012
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
Application Notes	CaMKIalpha (S173) polyclonal antibody detects endogenous levels of CaMKIalpha protein.