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Product Datasheet

Calmodulin (K75) polyclonal antibody, Unconjugated, Rabbit BWT-BS2989

Article Name	Calmodulin (K75) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2989
Supplier Catalog Number	BS2989
Alternative Catalog Number	BWT-BS2989-50UL,BWT-BS2989-100UL
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 Calmodulin.
Conjugation	Unconjugated
Product Description	The level of intracellular calcium is tightly regulated in all eukaryotic cells. A modest increase in this level can result in a myriad of physiological responses, most of which are mediated by calmodulin (CaM), the universal calcium sensor. CaM dire...
Molecular Weight	~ 22 kDa
UniProt	P62158
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	Calmodulin (K75) polyclonal antibody detects endogenous levels of Calmodulin protein