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Product Datasheet

MK2 (Phospho-T222) polyclonal antibody, Unconjugated, Rabbit BWT-BS64510

Article Name	MK2 (Phospho-T222) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64510
Supplier Catalog Number	BS64510
Alternative Catalog Number	BWT-BS64510-50UL,BWT-BS64510-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human MK2 around the phosphorylation site of Threonine 222.
Conjugation	Unconjugated
Product Description	In response to cytokines, stress, and chemotactic factors, MAP kinase-activated protein kinase 2 (MAPKAPK-2) is rapidly phosphorylated and activated. It has been shown that MAPKAPK-2 is a direct target of p38 MAPK. Multiple residues of MAPKAPK-2 are ...
Molecular Weight	~ 49 kDa
UniProt	P49137
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	MK2 (Phospho-T222) polyclonal antibody detects endogenous levels of MK2 protein only when phosphorylated at Thr222.