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Product Datasheet

eEF2K (P360) polyclonal antibody, Unconjugated, Rabbit BWT-BS1100

Article Name	eEF2K (P360) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1100
Supplier Catalog Number	BS1100
Alternative Catalog Number	BWT-BS1100-50UL,BWT-BS1100-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 331-380 of Human eEF2K.
Conjugation	Unconjugated
Product Description	eEF2K is 105 kDa protein that is detected in skeletal muscle extracts and is phosphorylated rapidly by SAPK4, but poorly by p38, p38gamma, JNK or ERK 2. SAPK4 phosphorylates eEF2K at Ser 359 and Ser 396 in vitro, causing its inactivation. The phospho...
Molecular Weight	~ 105 kDa
UniProt	O00418
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	eEF2K (P360) polyclonal antibody detects endogenous levels of eEF2K protein.