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Product Datasheet

EEF2 (phospho-T56) polyclonal antibody, Unconjugated, Rabbit BWT-BS4059

Article Name	EEF2 (phospho-T56) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4059
Supplier Catalog Number	BS4059
Alternative Catalog Number	BWT-BS4059-50UL,BWT-BS4059-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 20-70 of Human eEF2.
Conjugation	Unconjugated
Product Description	Two elongation factors (EF) EF-Tu and EF-2 participate in the elongation phase during protein biosynthesis on the ribosome and their functional cycles depend on GTP binding and its hydrolysis. EF-Tu (also designated mitochondrial precursor p43) and E...
Molecular Weight	~ 95 kDa
UniProt	P13639
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	p-EEF2 (T56) polyclonal antibody detects endogenous levels of EF-2 protein when phosphorylated at Thr56.