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Product Datasheet

Creatine Kinase M (Y14) polyclonal antibody, Unconjugated, Rabbit BWT-BS1915

Article Name	Creatine Kinase M (Y14) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1915
Supplier Catalog Number	BS1915
Alternative Catalog Number	BWT-BS1915-50UL,BWT-BS1915-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminus of Human Creatine Kinase M.
Conjugation	Unconjugated
Product Description	Creatine kinase isoenzymes play a central role in energy transduction in tissues with large, fluctuating energy demands, such as skeletal muscle, heart, brain and spermatozoa. The CKM isoform, predominant in skeletal muscle and heart tissue, is a cyt...
Molecular Weight	~ 43 kDa
UniProt	P06732
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 IF: 1:50~1:200
Application Notes	Creatine Kinase M (Y14) polyclonal antibody detects endogenous levels of Creatine Kinase M protein.