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Product Datasheet

AK1 (Adenylate Kinase 1) mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4133

Article Name	AK1 (Adenylate Kinase 1) mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4133
Supplier Catalog Number	MB4133
Alternative Catalog Number	BWT-MB4133-25UL,BWT-MB4133-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Full length human recombinant protein of human AK1 (NP_000467) produced in HEK293T cell.
Conjugation	Unconjugated
Product Description	Adenylate kinase is an enzyme involved in regulating the adenine nucleotide composition within a cell by catalyzing the reversible transfer of phosphate group among adinine nucleotides. Three isozymes of adenylate kinase have been identified in verte...
Molecular Weight	21.6 kDa
UniProt	P00568

Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:1000~2000, IF 1:100, FLOW 1:100
Application Notes	IgG1