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Product Datasheet

Phospho-ATP Citrate Synthase (Thr447/Ser451) monoclonal antibody, Unconjugated, Rabbit BWT-MB10589

Article Name	Phospho-ATP Citrate Synthase (Thr447/Ser451) monoclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-MB10589
Supplier Catalog Number	MB10589
Alternative Catalog Number	BWT-MB10589-50UL,BWT-MB10589-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr447/Ser451 of human ATP citrate lyase
Conjugation	Unconjugated
Product Description	ATP citrate lyase is the primary enzyme responsible for the synthesis of cytosolic acetyl-CoA in many tissues. The enzyme is a tetramer (relative molecular weight approximately 440,000) of apparently identical subunits. It catalyzes the formation of ...
Molecular Weight	Calculated MW: 121 kDa, Observed MW: 121 kDa
UniProt	P53396
Purity	Affinity Purified

Form	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Application Dilute	WB: 1/500-1/1000
Application Notes	IgG