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Product Datasheet

PDK2 monoclonal antibody, Unconjugated, Mouse BWT-MB67108

Article Name	PDK2 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67108
Supplier Catalog Number	MB67108
Alternative Catalog Number	BWT-MB67108-50UL,BWT-MB67108-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein of human PDK2. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Kinase that plays a key role in the regulation of glucose and fatty acid metabolism and homeostasis via phosphorylation of the pyruvate dehydrogenase subunits PDHA1 and PDHA2. This inhibits pyruvate dehydrogenase activity, and thereby regulates metab...
Molecular Weight	~ 50 kDa
UniProt	Q15119
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000)
Application Notes	Recognizes endogenous levels of PDK2 protein.