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Product Datasheet

AMPK beta 1 monoclonal antibody, Unconjugated, Mouse BWT-MB67259

Article Name	AMPK beta 1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67259
Supplier Catalog Number	MB67259
Alternative Catalog Number	BWT-MB67259-50UL,BWT-MB67259-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	Recombinant fusion protein of human AMPK beta 1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Non-catalytic subunit of AMP-activated protein kinase (AMPK), an energy sensor protein kinase that plays a key role in regulating cellular energy metabolism. In response to reduction of intracellular ATP levels, AMPK activates energy-producing pathwa...
Molecular Weight	~ 40 kDa
UniProt	Q9R078
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 AMPK beta 1 protein.