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Product Datasheet

PRKAR1A (PKA regulatory subunit I alpha) mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4153

Article Name	PRKAR1A (PKA regulatory subunit I alpha) mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4153
Supplier Catalog Number	MB4153
Alternative Catalog Number	BWT-MB4153-25UL,BWT-MB4153-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Full-length protein expressed in 293T cell transfected with human PRKAR1A expression vector
Conjugation	Unconjugated
Product Description	cAMP is a signaling molecule important for a variety of cellular functions. cAMP exerts its effects by activating the cAMP-dependent protein kinase, which transduces the signal through phosphorylation of different target proteins. The inactive kinase...
Molecular Weight	43.0 kDa
UniProt	P10644

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 1:2000, IHC 1:50, IF 1:100
Application Notes	IgG1