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Product Datasheet

MAPK1 (ERK2) mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4142

Article Name	MAPK1 (ERK2) mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4142
Supplier Catalog Number	MB4142
Alternative Catalog Number	BWT-MB4142-25UL,BWT-MB4142-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Canine, Human, Monkey, Mouse, Rat
Immunogen	Full length human recombinant protein of human MAPK1(NP_620407) produced in HEK293T cell.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellu...
Molecular Weight	41.4 kDa
UniProt	P28482
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, IP 2-4ug/mg
Application Notes	IgG1