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Product Datasheet

ERK1/2 (1B4) monoclonal antibody, Unconjugated, Mouse BWT-MB3293

Article Name	ERK1/2 (1B4) monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB3293
Supplier Catalog Number	MB3293
Alternative Catalog Number	BWT-MB3293-50UL,BWT-MB3293-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide conjugated to KLH.
Conjugation	Unconjugated
Product Description	Serine/threonine kinase which acts as an essential component of the MAP kinase signal transduction pathway. MAPK1/ERK2 and MAPK3/ERK1 are the 2 MAPKs which play an important role in the MAPK/ERK cascade. They participate also in a signaling cascade i...
Molecular Weight	Calculated MW: 44,42 kDa, Observed MW: 44,42 kDa
UniProt	P27361
Purity	Affinity Purified
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100
Application Notes	IgG1