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Product Datasheet

ERK1/2 Antibody, Clone: [1A7], Unconjugated, Mouse, Monoclonal BYT-ORB1732905

Article Name	ERK1/2 Antibody, Clone: [1A7], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1732905
Supplier Catalog Number	orb1732905
Alternative Catalog Number	BYT-ORB1732905-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC, 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...
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[1A7]
Molecular Weight	Calculated MW: 44,42 kDa, Observed MW: 44,42 kDa

UniProt	P28482
Buffer	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
Application Dilute	WB: 1/500-1/1000, IHC: 1/50-1/100