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## Product Datasheet

### ERK1/2 Mouse Monoclonal Antibody, Unconjugated EKL-AMM85038

Article Name	ERK1/2 Mouse Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMM85038
Supplier Catalog Number	AMM85038
Alternative Catalog Number	EKL-AMM85038-50UL,EKL-AMM85038-100UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
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
Molecular Weight	Calculated MW: 44,42 kDa, Observed MW: 44,42 kDa
NCBI	<a href="#">5595</a>
UniProt	<a href="#">P27361</a>
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.5%BSA and 50% glycerol.

Purity	Affinity Purification
Form	Liquid
Target	ERK1/2
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100