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Product Datasheet

ERK1/2 Rabbit Monoclonal antibody, Unconjugated EKL-AMRE03741

Article Name	ERK1/2 Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE03741
Supplier Catalog Number	AMRe03741
Alternative Catalog Number	EKL-AMRE03741-50UL, EKL-AMRE03741-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, 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	5595
UniProt	P27361
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purified
Form	Liquid
Target	MAPK3/MAPK1
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50