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## Product Datasheet

### Phospho-ERK1/2 (Tyr222/Tyr205) (1H4) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00747

Article Name	Phospho-ERK1/2 (Tyr222/Tyr205) (1H4) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00747
Supplier Catalog Number	AMM00747
Alternative Catalog Number	EKL-AMM00747-50UL, EKL-AMM00747-100UL, EKL-AMM00747-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	IHC
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
Isotype	IgG1
NCBI	<a href="#">5595</a>
UniProt	<a href="#">P27361</a>

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	MAPK1/MAPK3
Application Dilute	IHC 1:50-1:100