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Product Datasheet

Phospho-mTOR (Ser2448) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02286

Article Name	Phospho-mTOR (Ser2448) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02286
Supplier Catalog Number	AMRe02286
Alternative Catalog Number	EKL-AMRE02286-50UL, EKL-AMRE02286-100UL, EKL-AMRE02286-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	An atypical kinase belonging to the PIKK family of kinases. Controls cell growth through protein synthesis regulation. Downstream of PI3K/Akt pathway and required for cell survival. Acts as the target for the cell-cycle arrest and immunosuppressive e...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 289 kDa, Observed MW: 289 kDa
NCBI	2475
UniProt	P42345

Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purity	Affinity Purification
Form	Liquid
Target	MTOR
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100