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Product Datasheet

Phospho-PKR (Thr451) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE04100

Article Name	Phospho-PKR (Thr451) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE04100
Supplier Catalog Number	AMRe04100
Alternative Catalog Number	EKL-AMRE04100-50UL, EKL-AMRE04100-100UL, EKL-AMRE04100-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	PKR a protein kinase of the PEK family. Upon binding double-stranded RNA, it becomes autophosphorylated and activated. Phosphorylates and inhibits the alpha subunit of eIF2 alpha, which leads to an inhibition of the initiation of protein synthesis....
Clonality	Monoclonal
Molecular Weight	Calculated MW: 62 kDa, Observed MW: 74 kDa
NCBI	5610
UniProt	P19525

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	EIF2AK2
Application Dilute	WB 1:500-1:1000