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## Product Datasheet

### CaMK1 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01518

Article Name	CaMK1 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01518
Supplier Catalog Number	AMRe01518
Alternative Catalog Number	EKL-AMRE01518-50UL, EKL-AMRE01518-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Conjugation	Unconjugated
Product Description	Calcium/calmodulin-dependent protein kinase that operates in the calcium-triggered CaMKK-CaMK1 signaling cascade and, upon calcium influx, regulates transcription activators activity, cell cycle, hormone production, cell differentiation, actin filame...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 41 kDa, Observed MW: 41 kDa
NCBI	<a href="#">8536</a>
UniProt	<a href="#">Q14012</a>
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	CAMK1
Application Dilute	WB 1:500-1:1000