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## Product Datasheet

### Phospho-CaMKII (Thr305) Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00792

Article Name	Phospho-CaMKII (Thr305) Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-APRAB00792
Supplier Catalog Number	APRab00792
Alternative Catalog Number	EKL-APRAB00792-20UL, EKL-APRAB00792-50UL, EKL-APRAB00792-100UL, EKL-APRAB00792-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	CaM-kinase II (CAMK2) is a prominent kinase in the central nervous system that may function in long-term potentiation and neurotransmitter release. Member of the NMDAR signaling complex in excitatory synapses it may regulate NMDAR-dependent potentiat...
Clonality	Polyclonal
Molecular Weight	Calculated MW: 54 kDa, Observed MW: 54 kDa
NCBI	<a href="#">815</a>
UniProt	<a href="#">Q9UQM7</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	CAMK2A
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000