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Product Datasheet

CaMKII alpha (5D9) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03689

Article Name	CaMKII alpha (5D9) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM03689
Supplier Catalog Number	AMM03689
Alternative Catalog Number	EKL-AMM03689-50UL,EKL-AMM03689-100UL,EKL-AMM03689-500UL,EKL-AMM03689-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
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	Monoclonal
Molecular Weight	Calculated MW: 54 kDa, Observed MW: 50 kDa
Isotype	IgG1
NCBI	815

UniProt	Q9UQM7
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