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Product Datasheet

Phospho-CaMKII (Thr287) (4A8) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00736

Article Name	Phospho-CaMKII (Thr287) (4A8) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00736
Supplier Catalog Number	AMM00736
Alternative Catalog Number	EKL-AMM00736-50UL, EKL-AMM00736-100UL, EKL-AMM00736-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	IHC
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	Monoclonal
Isotype	IgG1
NCBI	816
UniProt	Q13554

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	CAMK2B/CAMK2D/CAMK2G
Application Dilute	IHC 1:50-1:100