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## Product Datasheet

### CaMKII alpha Recombinant Rabbit mAb, Unconjugated BWT-BS45097

Article Name	CaMKII alpha Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS45097
Supplier Catalog Number	BS45097
Alternative Catalog Number	BWT-BS45097-50UL,BWT-BS45097-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human CaMKII alpha
Conjugation	Unconjugated
Product Description	The product of this gene belongs to the serine/threonine protein kinases family, and to the Ca(2+)/calmodulin-dependent protein kinases subfamily. Calcium signaling is crucial for several aspects of plasticity at glutamatergic synapses. This calcium ...
Molecular Weight	54 kDa
UniProt	<a href="#">Q9UQM7</a>
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:5000-1:20000&lt;br /&gt;FC: 1:200-1:1000
Application Notes	IgG