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## Product Datasheet

### Phospho-CaMKII (Thr286) Recombinant Rabbit mAb, Unconjugated BWT-BS43008

Article Name	Phospho-CaMKII (Thr286) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43008
Supplier Catalog Number	BS43008
Alternative Catalog Number	BWT-BS43008-50UL,BWT-BS43008-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Mouse, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr286 of human CaMKII
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="#">Q13554</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: 1:1000&lt;br /&gt;ICC/IF: 1:500-1:2000
Application Notes	IgG