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Product Datasheet

CaMKIIbeta/gamma/delta (phospho Thr287) Antibody, Rabbit, Polyclonal AST-A8085

Article Name	CaMKIIbeta/gamma/delta (phospho Thr287) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8085
Supplier Catalog Number	A8085
Alternative Catalog Number	AST-A8085-50,AST-A8085-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human CaMK2-beta/gamma/delta around the phosphorylation site of Thr287. AA range:253-302
Product Description	The product of this gene belongs to the serine/threonine protein kinase family and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. Calcium signaling is crucial for several aspects of plasticity at glutamatergic synapses. In mammalian cel...
Clonality	Polyclonal
UniProt	Q13554
Source	Polyclonal, Rabbit IgG

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000. Not yet tested in other applications.