

## Antibodies Product Datasheet

<b>Product Name:</b>	CaMKII $\beta$ / $\gamma$ / $\delta$ Antibody
<b>Catalog Number:</b>	B8085
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human CaMK2-beta/gamma/delta. AA range:253-302
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CAMK2B
<b>Protein Name:</b>	Calcium/calmodulin-dependent protein kinase type II subunit beta
<b>Other Name:</b>	CAMK2B; CAM2; CAMK2; CAMKB; Calcium/calmodulin-dependent protein kinase type II subunit beta; CaM kinase II subunit beta; CaMK-II subunit beta; CAMK2G; CAMK; CAMK-II; CAMKG; Calcium/calmodulin-dependent protein kinase type II subunit gamma;
<b>Human Swiss Prot No.:</b>	Q13554/Q13555/Q13557
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	CaMKII $\beta$ / $\gamma$ / $\delta$ Polyclonal Antibody detects endogenous levels of CaMKII $\beta$ / $\gamma$ / $\delta$ protein.
<b>Storage and Stability:</b>	-20°C/1 year