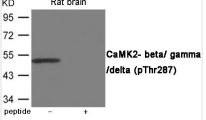
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Phospho-CAMK2B/CAMK2G/CAMK2D (Thr287) Antibody

| Product Code | CSB-PA283993 | |
|---------------------|--|--|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. | |
| Uniprot No. | Q13554 | |
| Immunogen | Peptide sequence around phosphorylation site of Threonine 287(Q-E-T(p)-V-E) derived from Human CaMK2- beta/ gamma/ delta. | |
| Raised In | Rabbit | |
| Species Reactivity | Human,Mouse,Rat | |
| Specificity | The antibody detects endogenous level of CaMK2- beta/ gamma/ delta only when phosphorylated at Threonine 287. | |
| Tested Applications | ELISA,WB;WB:1:500-1:1000 | |
| Form | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. | |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi | |
| Clonality | Polyclonal | |
| Alias | CAM2, CAMK2, CAMKB | |
| Product Type | Polyclonal Antibody | |
| Immunogen Species | Homo sapiens (Human) | |
| Target Names | CAMK2B/CAMK2G/CAMK2D | |
| Image | KD Rat brain 95 — | Western blot analysis of extracts from Rat brain using CaMK2- beta/ gamma/ delta (Phospho- |



Western blot analysis of extracts from Rat brain using CaMK2- beta/ gamma/ delta (Phospho-Thr287) Antibody.The lane on the right is treated with the antigen-specific peptide.

Product Modify

Phospho-Thr287

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