# CaMKII β γ δ (Phospho Thr287) Mouse Monoclonal Antibody(1B9)

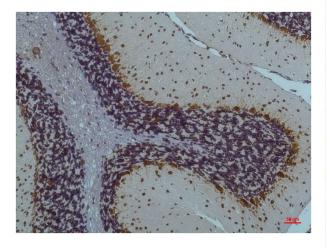
## Catalog No.: RA10058

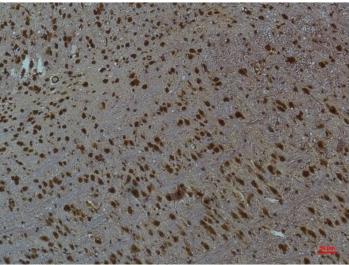
#### **Basic Information**

Information	
Reactivity	H,M,R
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	50KD
Applications	<b>Recommended Dilution</b>
Applications IHC	Recommended Dilution 1:100-200
ІНС	

**Reed Biotech Ltd** 

## **Experimental Data**





Immunohistochemical analysis mAb diluted at 1:200.

of Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using paraffin-embedded Mouse Brain Tissue using CaMKII $\beta$ /  $\gamma$  / $\delta$  (Phospho Thr287) Mouse CaMKII $\beta$ /  $\gamma$  / $\delta$  (Phospho Thr287) Mouse mAb diluted at 1:200.

### Background

CaMKII is an important member of the calcium/calmodulin-activated protein kinase family, functioning in neural synaptic stimulation and T-cell receptor signaling. CaMKII has catalytic and regulatory domains.