
Product Name: CaMKII delta Rabbit Monoclonal Antibody**Catalog #: AMRe85373**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 56 kDa; Observed MW: 56 kDa

Antigen Information

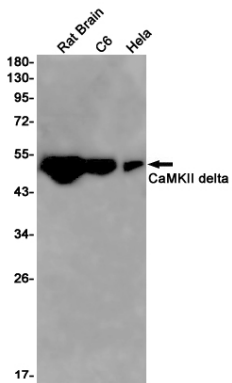
Gene Name	CaMKII delta
Alternative Names	CAM kinase 2 delta; CAM kinase II delta; CaM kinase II delta subunit; CaM kinase II subunit delta; CAMK 2d; CaMK-II delta subunit; CAMK2D; CAMKI
Gene ID	817.0
SwissProt ID	Q13557
Immunogen	A synthetic peptide of human CaMKII delta

Background

CaM-kinase II (CAMK2) is a prominent kinase in the central nervous system that may function in long-term potentiation and neurotransmitter release.

Research Area

Image Data



Western blot analysis of CaMKII delta in rat Brain, C6, HeLa lysates using CaMKII delta antibody.