

Product Name: CaMKII delta Rabbit Polyclonal Antibody
Catalog #: APRab00186



Summary

Production Name	CaMKII delta Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	CAMK2D
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
SwissProt ID	Q13557

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 56 kDa; Observed MW: 50 kDa

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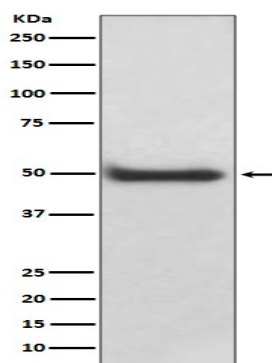
Background

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

Neuroscience

Image Data



Western blot analysis of CaMKII delta in A431 lysates using CaMKII delta antibody.

Note

For research use only.