Product Name: PKC delta Rabbit Polyclonal Antibody

Catalog #: APRab01337



Summary

Production Name PKC delta Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,ICC/IF **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

Purification Affinity Chromatography

Immunogen

Buffer

Gene Name PRKCD

Alternative Names Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta

 Gene ID
 5580

 SwissProt ID
 Q05655.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200

Molecular Weight Calculated MW: 78 kDa; Observed MW: 78 kDa

Background

Protein kinase C (PKC) is a family of serine- and threonine-specific protein kinases that can be activated by calcium and the

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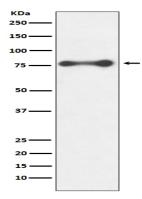


second messenger diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be involved in diverse cellular signaling pathways.

Research Area

Signal Transduction

Image Data



Western blot analysis of PKC delta in HeLa lysates using PKC delta antibody.

Note

For research use only.