

PKC eta Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 252213

Unit: 0.1 mg

Description:

Protein kinase C eta type (PKC eta) is a calcium-independent, phospholipid-dependent, serine- and threonine-specific enzyme. PKC eta is activated by diacylglycerol which in turn phosphorylates a range of cellular proteins. PKC eta also serves as the receptor for phorbol esters, a class of tumor promoters. Defects in PRKCH may be a cause of susceptibility to ischemic stroke (ISCHSTR), also known as cerebrovascular accident or cerebral infarction.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H

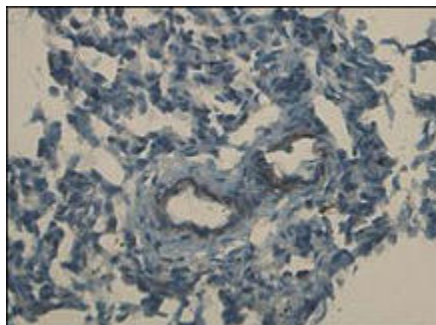
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: PKC eta; Protein kinase C eta type; nPKC-eta; PKC-L; PRKCH; PKCL; PRKCL

Accession No.: P24723

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PKC eta.

Application Notes: E: 1:10,000-1:50,000; WB: 1:100-1:500; IHC: 1:50-1:200



PKC eta staining in human lung. Paraffin-embedded human lung is stained with PKC eta Antibody (Cat. No. 252213) used at 1:100 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.