Elabscience®

PKC delta Polyclonal Antibody

catalog number: E-AB-14675

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human PRKCD
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:200-1:1000
IHC	1:25-1:100

Data





Western Blot analysis of Mouse brain tissue using PKC delta Immunohistochemistry of paraffin-embedded Human liver Polyclonal Antibody at dilution of 1:350

Calculated-MW:78 kDa



cancer using PKC delta Polyclonal Antibody at dilution of 1:30

Immunohistochemistry of paraffin-embedded Human thyroid cancer using PKC delta Polyclonal Antibody at dilution of

1:30

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
The product is shipped with ice pack, upon receipt, store it immediately at the
temperature recommended.

Background

Propagation & Stor

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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Protein kinase C (PKC) is a family of serine- and threonine-specific protein kinases that can be activated by calcium and the second messenger diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be involved in diverse cellular signaling pathways. PKC family members also serve as major receptors for phorbol esters, a class of tumor promoters. Each member of the PKC family has a specific expression profile and is believed to play distinct roles in cells. The protein encoded by this gene is one of the PKC family members. Studies both in human and mice demonstrate that this kinase is involved in B cell signaling and in the regulation of growth, apoptosis, and differentiation of a variety of cell types. Alternatively spliced transcript variants encoding the same protein have been observed.

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