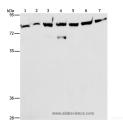
## **PKC epsilon Polyclonal Antibody**

Catalog Number:E-AB-10893

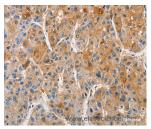


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

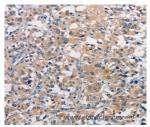
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant protein of human PRKCE
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100
Data	



Western Blot analysis of A172 cell and Mouse brain tissue, K562, 231, A549, hela and hepG2 cell using PKC epsilon Polyclonal Antibody at dilution of 1:400 **Calculated Mw:84kDa** 



Immunohistochemistry of paraffin-embedded Human liver cancer using PKC epsilon Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human thyroid cancer using PKC epsilon Polyclonal Antibody at dilution of 1:50

### **Preparation & Storage**

Storage

Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

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

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# PKC epsilon Polyclonal Antibody

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esters, a class of tumor promoters. Each member of the PKC family has a specific expression profile and is believed to play a distinct role in cells. The protein encoded by this gene is one of the PKC family members.

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