Datasheet for ABIN3186475

anti-PKC epsilon antibody (Thr308)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	PKC epsilon (PRKCE)
Binding Specificity:	Thr308
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKC epsilon antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human PKC epsilon around the non-phosphorylation site of S729.
Isotype:	IgG
Specificity:	PKC ε Polyclonal Antibody detects endogenous levels of PKC ε protein.
Characteristics:	Rabbit Polyclonal to PKC ε.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PKC epsilon (PRKCE)

Target Details

Alternative Name:	PKC epsilon (PRKCE Products)
Molecular Weight:	55 kDa
Gene ID:	5581
UniProt:	Q02156
Pathways:	TCR Signaling, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Positive Regulation of Peptide Hormone Secretion, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Regulation of Actin Filament Polymerization, Myometrial Relaxation and Contraction, Regulation of Carbohydrate Metabolic Process, Interaction of EGFR with phospholipase C-gamma, Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	WB 1:500-1:2000, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

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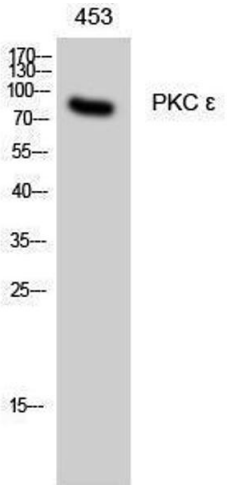

Western Blotting

Image 1.