



PKCα/β II (phospho-Thr638/641) mouse mAb

Catalog No	BYmab-14607
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	
Protein Name	PKC α / β II (Thr638/641)
Immunogen	Synthesized phosho peptide around human PKC α (Thr638 and 641)
Specificity	This antibody detects endogenous levels of Human Mouse PKC α / β II (phospho-Thr638 or 641)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year Protein kinase C alpha type (PKC-A) (PKC-alpha) (EC 2.7.11.13)
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year Protein kinase C alpha type (PKC-A) (PKC-alpha) (EC 2.7.11.13) 76kD Cytoplasm . Cell membrane ; Peripheral membrane protein . Mitochondrion

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fingers.,subunit:Interacts with ADAP1/CENTA1, CSPG4 and PRKCABP. Binds to SDPR **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 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. This kinases been reported to play roles in many different cellular processes, such as cell adhesion, cell transformation, cell cycle different cellular processes, such as cell adhesion, cell transformation, cell cycle checkpoint, and cell volume control. Knockout studies in mice suggest that this kinase may be a fundamental regulator of cardiac contractility and Ca(2+) handling in myocytes. [provided by RefSeq, Jul 2] matters needing Avoid repeated freezing and thawing!

attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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