



KPCI Polyclonal Antibody

Catalog No BYab-06744 Isotype IgG Reactivity Human;Mouse;Rat Applications WB;ELISA Gene Name PRKCI DXS1179E Protein Name Protein kinase C iota type (EC 2.7.11.13) (Atypical protein kinase C (PRKC-lambda/iota) (nPKC-iota) Immunogen Synthesized peptide derived from part region of human protein Specificity KPCI Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000	
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Dilution WB 1:500-2000 ELISA 1:5000-20000	
Concentration 1 mg/ml	
Purity ≥90%	
Storage Stability -20°C/1 year	
Synonyms	
Observed Band 65kD	
	C, transported DK7 in the
Cytoplasm . Membrane . Endosome . Nucleus . Transported into the through interaction with SQSTM1/p62. After phosphorylation by SR0 into the nucleus through interaction with KPNB1. Colocalizes with C cytoplasm and nucleus. Transported to vesicular tubular clusters (Vinteraction with RAB2A.	
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	ions.,function:Calcium-independent, phospholipid-dependent, serine- and threonine-specific kinase. May play a role in the secretory response to nutrients. Involved in cell polarization processes and the formation of epithelial tight junctions. Implicated in the activation of several signaling pathways including Ras, c-Src and NF-kappa-B pathways. Functions in
Background	This gene encodes a member of the protein kinase C (PKC) family of serine/threonine protein kinases. The PKC family comprises at least eight members, which are differentially expressed and are involved in a wide variety of cellular processes. This protein kinase is calcium-independent and phospholipid-dependent. It is not activated by phorbolesters or diacylglycerol. This kinase can be recruited to vesicle tubular clusters (VTCs) by direct interaction with the small GTPase RAB2, where this kinase phosphorylates glyceraldehyde-3-phosphate dehydrogenase (GAPD/GAPDH) and plays a role in microtubule dynamics in the early secretory pathway. This kinase is found to be necessary for BCL-ABL-mediated resistance to drug-induced apoptosis and therefore protects leukemia cells against drug-induced apoptosis. There is a single exon pseudogene mapped on chromosome X. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
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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