Product Datasheet

Phospho-PKCD (Tyr64) Antibody

Catalog No: CY6437 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q05655

All Names: EC 2.7.11.13, KPCD, PKC-delta, PRKCD, kinase PKC-delta, nPKC-delta

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

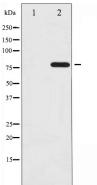
Molecular Wt.: 78kDa

Application

WB 1:500-1:2000

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



Western blot analysis of PKCD phosphorylation expression in PMA treated HepG2 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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