

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PKC BETA 2 RABBIT PAB

货号: N225609

产品全名: PKC beta 2 兔多抗

基因符号 PRKCB; PKCB; PRKCB1; Protein kinase C beta type; PKC-B; PKCbeta

UNIPROT ID: P05771

背景: Calcium-activated, phospholipid- and diacylglycerol (DAG)dependent serine/threonine-protein kinase involved in various cellular processes such as regulation of the B-cell receptor (BCR) signalosome, oxidative stress-induced apoptosis, androgen receptor-dependent transcription regulation, insulin signaling and endothelial cells proliferation. Plays a key role in B-cell activation by regulating BCR-induced NF-kappa-B activation. Mediates the activation of the canonical NF-kappa-B pathway (NFKBI) by direct phosphorylation of CARDI1/CARMA1 at 'Ser-559', 'Ser-644' and 'Ser-652'.

抗原: A synthesized peptide derived from human PKC beta 2 经过测试的应用: WB,IHC-P,ICC/IF,IP,FC

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 77 kDa; Observed MW: 77 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

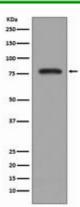
研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of PKC beta 2 in K562 lysates using PKC beta 2 antibody.