

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PRKCD RABBIT PAB

货号: S217103 产品全名: PRKCD 兔多抗 基因符号 MAY1; PKCD; nPKC-delta UNIPROT ID: Q05655 (Gene Accession - BC043350)

背景: 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 distinct roles in cells. The protein encoded by this gene is one of the PKC family members. Studies both in human and mice demonstrate that this kinase is involved in B cell signaling and in the regulation of growth, apoptosis, and differentiation of a variety of cell types. Alternatively spliced transcript variants encoding the same protein have been observed. 抗原: Fusion protein of human PRKCD

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

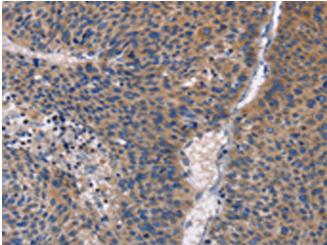
研究领域: Signal Transduction, Neuroscience

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

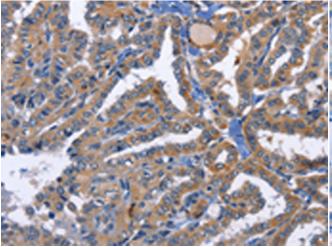


Product Description

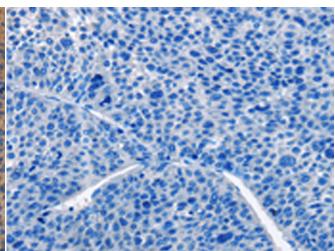
Pioneering GTPase and Oncogene Product Development since 2010



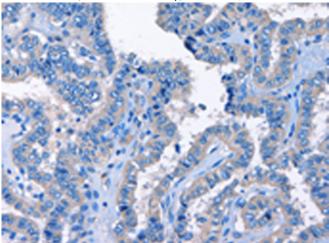
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217103(PRKCD Antibody) at a dilution of 1/30(Cytoplasm).



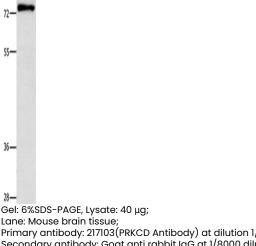
The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 217103(Anti-PRKCD Antibody) at a dilution of 1/30. kDa



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217103(Anti-PRKCD Antibody) at dilution 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D221795(Anti-PRKCD Antibody) at dilution 1/30.



95

Lane: Mouse brain tissue; Primary antibody: 217103 (PRKCD Antibody) at dilution 1/350; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 20 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010