

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ITPKC RABBIT PAB**

货号: S222240 产品全名: ITPKC 兔多抗 基因符号 IP3KC; IP3-3KC

UNIPROT ID: Q96DU7 (Gene Accession - NP\_079470)

背景: This gene encodes a member of the inositol 1,4,5-trisphosphate [Ins(1,4,5)P(3)] 3-kinase family of enzymes that catalyze the phosphorylation of inositol 1,4,5-trisphosphate to 1,3,4,5-tetrakisphosphate. The encoded protein is localized to the nucleus and cytoplasm and has both nuclear import and nuclear export activity. Single nucleotide polymorphisms in this gene are associated with Kawasaki disease.

抗原: Synthetic peptide of human ITPKC

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 30-150; ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

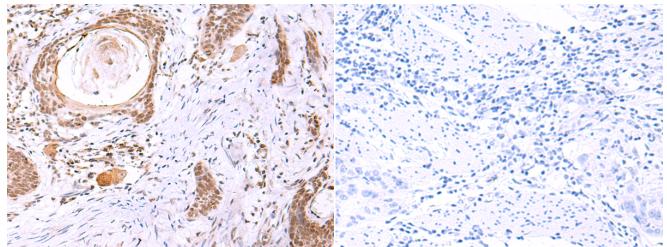
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

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

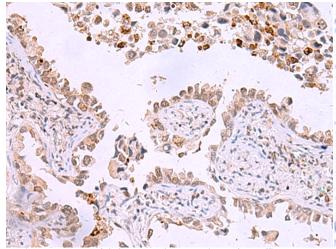
研究领域: Signal Transduction

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

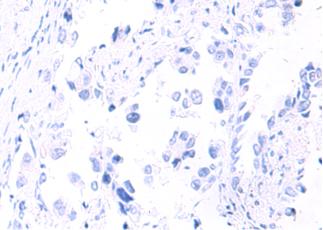


Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 222240(ITPKC Antibody) at a dilution Human esophagus cancer tissue is first treated with the synthetic of 1/30(Nucleus)

In comparision with the IHC on the left, the same paraffin-embedded peptide and then with 222240 (Anti-ITPKC Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 222240(Anti-ITPKC Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with synthetic peptide and then with D264267(Anti-ITPKC Antibody) at dilution 1/30.



## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010