

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## KCNK17 RABBIT PAB

货号: S217555

产品全名: KCNKI7 兔多抗

基因符号 TALK2; TASK4; TALK-2; TASK-4; K2pl7.1 UNIPROT ID: Q96T54 (Gene Accession - BC025726)

背景: The protein encoded by this gene belongs to the family of potassium channel proteins containing two pore-forming P domains. This channel is an open rectifier which primarily passes outward current under physiological K+ concentrations. This gene is activated at alkaline pH. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human KCNK17

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-300;WB: 200-1000;ELISA: 1000-2000

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

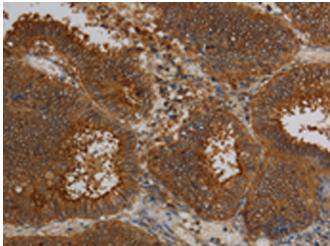
研究领域: Neuroscience

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

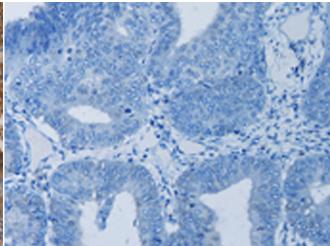


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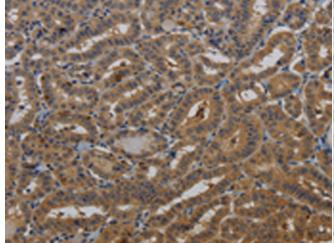
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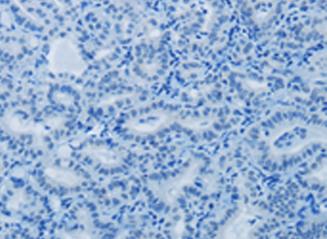
cancer tissue using 217555(KCNK17 Antibody) at a dilution of 1/50(Cytoplasm).



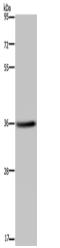
Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 217555(Anti-KCNK17 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 217555(Anti-KCNK17 Antibody) at a dilution of 1/50.



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 D222572(Anti-KCNK17 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Primary antibody: 217555(KCNK17 Antibody) at dilution 1/300; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 10 seconds



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