

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

KCNMA1 RABBIT PAB

货号: S217210 产品全名: KCNMAI 兔多抗 基因符号 SLO; BKTM; SLO1; MaxiK; SAKCA; mSLO1; KCa1.1; SLO-ALPHA; bA205K10.1 UNIPROT ID: Q12791 (Gene Accession - BC062659) 背景: MaxiK channels are large conductance, voltage and calcium-sensitive potassium channels which are fundamental to the control of smooth muscle tone and neuronal excitability. MaxiK channels can be formed by 2 subunits: the pore-forming alpha subunit, which is the

smooth muscle fone and neuronal excitability. Maxik channels can be formed by 2 subunits: the pore-forming dipid subunit, which is the product of this gene, and the modulatory beta subunit. Intracellular calcium regulates the physical association between the alpha and beta subunits. Alternatively spliced transcript variants encoding different isoforms have been identified. 抗原: Fusion protein of human KCNMA1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

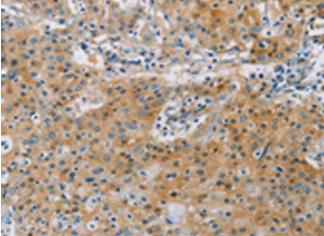
纯化:Antigen affinity purification

种属反应性: Human

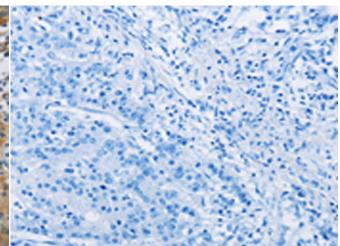
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

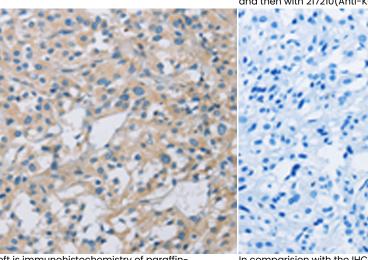
研究领域: Metabolism, Cancer, Cardiovascular, Immunology

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



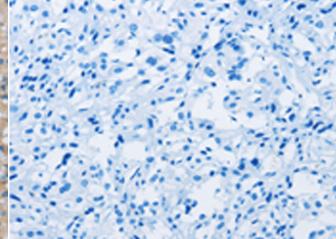
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 217210(KCNMA1 Antibody) at a dilution of 1/40(Cytoplasm).





The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 217210(Anti-KCNMA1 Antibody) at a dilution of 1/40.

In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the fusion protein and then with 217210(Anti-KCNMA1 Antibody) at dilution 1/40.



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 D221987(Anti-KCNMAI Antibody) at dilution 1/40.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010