

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

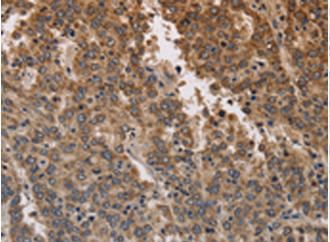
KCNK9 RABBIT PAB

货号: S220649 产品全名: KCNK9 兔多抗 基因符号 KT3.2; TASK3; K2p9.1; TASK-3 UNIPROT ID: Q9NPC2 (Gene Accession - NP_001269463) 背景: This gene encodes a protein that contains multiple transmembrane regions and two pore-forming P domains and functions as a pHdependent potassium channel. Amplification and overexpression of this gene have been observed in several types of human carcinomas. This gene is imprinted in the brain, with preferential expression from the maternal allele. A mutation in this gene was associated with Birk-Barel mental retardation dysmorphism syndrome. Alternative splicing results in multiple transcript variants. 抗原: Synthetic peptide of human KCNK9 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 100-300;WB: 500-2000;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: Neuroscience 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

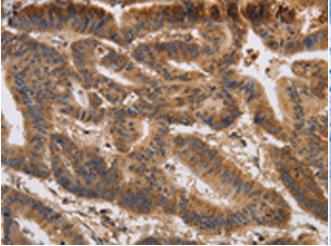


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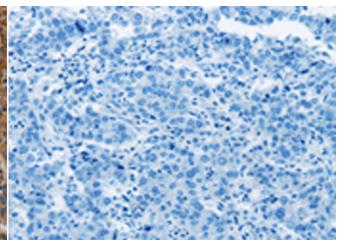
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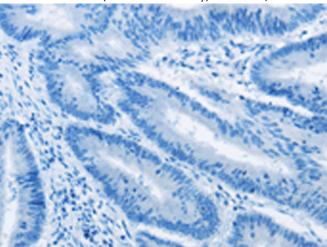
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220649(KCNK9 Antibody) at a dilution of 1/40(Cytoplasm)._____



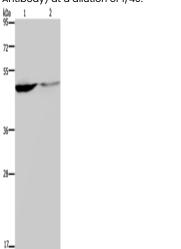
The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 220649(Anti-KCNK9 Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220649(Anti-KCNK9 Antibody) at dilution 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with synthetic peptide and then with D261820(Anti-KCNK9 Antibody) at dilution 1/40.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Human paraneoplastic tissue, Human normal kidney tissue; Primary antibody: 220649(KCNK9 Antibody) at dilution 1/650; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 40 seconds



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