

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ANO1 RABBIT PAB

货号: S220122

产品全名: ANOI 兔多抗

基因符号 DOGI; INDMS; TAOS2; ORAOV2; TMEMI6A UNIPROT ID: Q5XXA6 (Gene Accession - NP_060513)

背景: Enables calcium activated cation channel activity; intracellular calcium activated chloride channel activity; and iodide

transmembrane transporter activity. Involved in cation transport; inorganic anion transport; and positive regulation of insulin secretion involved in cellular response to glucose stimulus. Located in apical plasma membrane and nucleoplasm.

抗原: Synthetic peptide of human ANO1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 1000-5000;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, Mouse

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

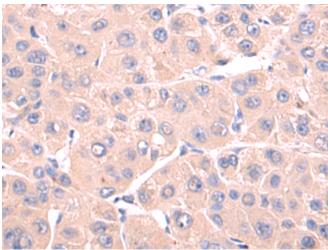
研究领域: Neuroscience

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

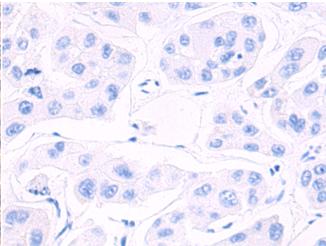


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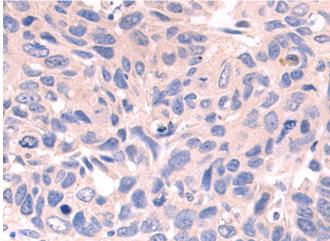
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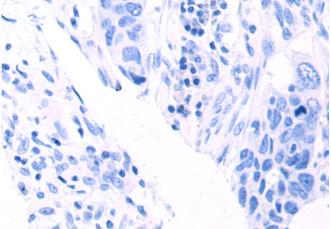
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220122(ANO1 Antibody) at a dilution of 1/50(Cytoplasm).



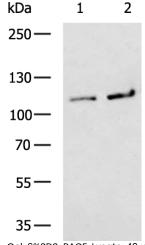
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220122(Anti-ANO1 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 220122(Anti-ANOI Antibody) at a dilution of 1/50.



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 D260983(Anti-ANOI Antibody) at dilution 1/50.



Gel: 6%SDS-PAGE, Lysate: 40 µg; Lane 1-2: HepG2 and PC-3 cell lysates; Primary antibody: 220122(ANO1 Antibody) at dilution 1/800; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 45 seconds



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