

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CYSLTR2 RABBIT PAB

货号: S221872

产品全名: CYSLTR2 兔多抗

基因符号 HG57; CYSLT2; GPCR21; HPN321; CYSLT2R; KPG_011; hGPCR21; PSEC0146

UNIPROT ID: Q9NS75 (Gene Accession - NP_065110)

背景: The cysteinyl leukotrienes LTC4, LTD4, and LTE4 are important mediators of human bronchial asthma. Pharmacologic studies have determined that cysteinyl leukotrienes activate at least 2 receptors, the protein encoded by this gene and CYSLTR1. This encoded receptor is a member of the superfamily of G protein-coupled receptors. It seems to play a major role in endocrine and cardiovascular systems.

抗原: Synthetic peptide of human CYSLTR2

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 20-100;WB: 200-1000;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

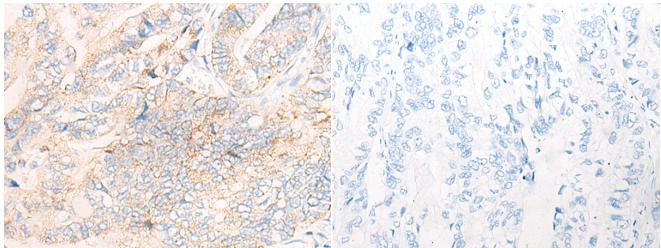
研究领域: Neuroscience

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



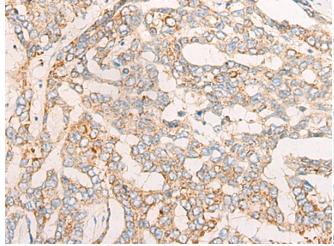
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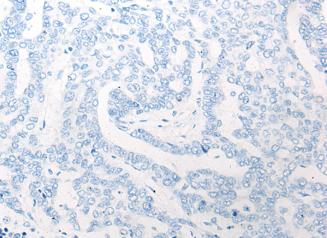


Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 221872(CYSLTR2 Antibody) at a dilution of Human gastric cancer tissue is first treated with the synthetic 1/20(Cytoplasm and Cell membrane). peptide and then with 221872(Anti-CYSLTR2 Antibody) at dilution 1/20.

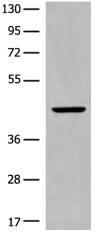
In comparision with the IHC on the left, the same paraffin-embedded



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 221872(Anti-CYSLTR2 Antibody) at a dilution of 1/20. kDa



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D263659(Anti-CYSLTR2 Antibody) at dilution 1/20.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Mouse adrenal gland tissue lysate; Primary antibody: 221872(CYSLTR2 Antibody) at dilution 1/300; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 40 seconds



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