

货号: S214715

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

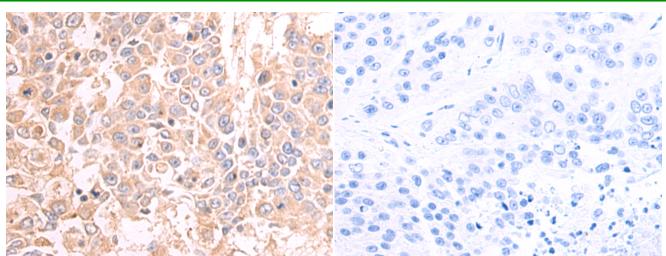
SLC7A5 RABBIT PAB

产品全名: SLC7A5 兔多抗 基因符号 E16; CD98; LAT1; 4F2LC; MPE16; D16S469E UNIPROT ID: Q01650 (Gene Accession - NP_003477) 背景: Enables L-leucine transmembrane transporter activity; L-tryptophan transmembrane transporter activity; and thyroid hormone transmembrane transporter activity. Involved in carboxylic acid transport; thyroid hormone transport; and xenobiotic transport. Located in cytosol; intracellular membrane-bounded organelle; and plasma membrane. Is integral component of membrane. Part of amino acid transport complex; apical plasma membrane; and microvillus membrane. 抗原: Synthetic peptide of human SLC7A5 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 50-200;WB: 500-2000;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 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 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



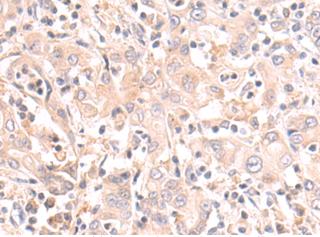
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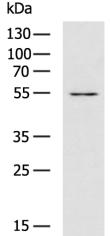


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 214715(SLC7A5 Antibody) at a dilution of 1/50(Cytoplasm).

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 214715(Anti-SLC7A5 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 214715(Anti-SLC7A5 Antibody) at a dilution of 1/50. In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with synthetic peptide and then with D162258(Anti-SLC7A5 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: K562 cell lysate; Primary antibody: 214715(SLC7A5 Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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