

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SLC39A7 RABBIT PAB**

货号: S220855

产品全名: SLC39A7 兔多抗

基因符号 KE4; HKE4; ZIP7; RING5; H2-KE4; D6S115E; D6S2244E UNIPROT ID: Q92504 (Gene Accession - NP\_001070984)

背景: The protein encoded by this gene transports zinc from the Golgi and endoplasmic reticulum to the cytoplasm. This transport may be important for activation of tyrosine kinases, some of which could be involved in cancer progression. Therefore, modulation of the encoded protein could be useful as a therapeutic agent against cancer. Alternative splicing results in multiple transcript variants.

抗原: Synthetic peptide of human SLC39A7

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

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

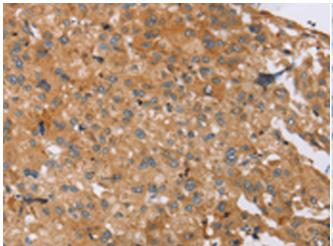
研究领域: Metabolism

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

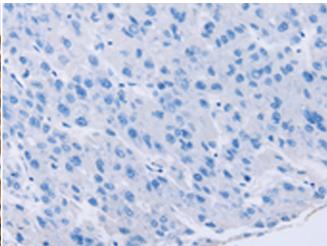


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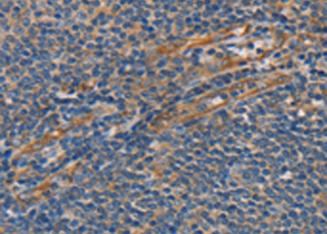
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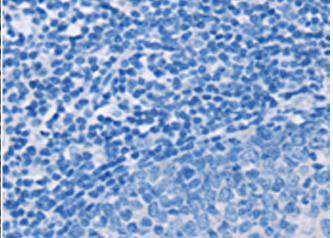
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220855(SLC39A7 Antibody) at a dilution of 1/25(Cytoplasm).



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 220855(Anti-SLC39A7 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 220855(Anti-SLC39A7 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D262129(Anti-SLC39A7 Antibody) at dilution 1/25.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-3: Human placenta tissue, huvec cells, mouse brain tissue; Primary antibody: 220855(SLC39A7 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 30 seconds



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