

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SLC2A8 RABBIT PAB**

货号: S215844

产品全名: SLC2A8 兔多抗 基因符号 GLUT8; GLUTXI

UNIPROT ID: Q9NY64 (Gene Accession - NP\_055395)

背景: This gene belongs to the solute carrier 2A family, which includes intracellular glucose transporters. Based on sequence comparison, the glucose transporters are grouped into three classes and this gene is a member of class II. The encoded protein, like other members of the family, contains several conserved residues and motifs and 12 transmembrane domains with both amino and carboxyl ends being on the cytosolic side of the membrane. Alternatively spliced transcript variants have been described for this gene.

抗原: Synthetic peptide of human SLC2A8

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 30-150; ELISA: 5000-10000

种属反应性: Rabbit

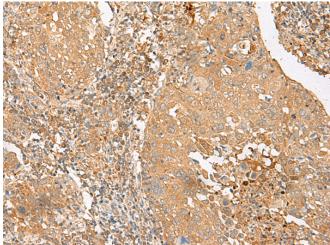
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

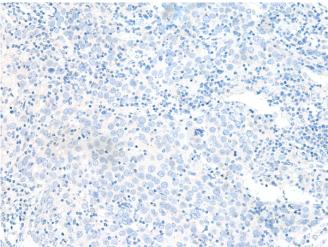
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Cancer, Cardiovascular

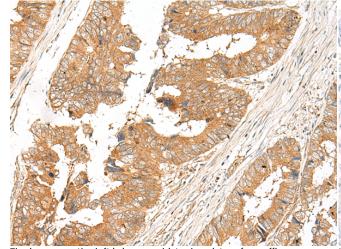
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



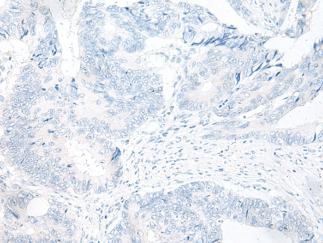
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 215844(SLC2A8 Antibody) at a dilution of 1/20(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 215844(Anti-SLC2A8 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 215844(Anti-SLC2A8 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D163999(Anti-SLC2A8 Antibody) at dilution 1/20.



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