

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MGST1 RABBIT PAB

货号: S220983 产品全名: MGSTI 兔多抗 基因符号 MGST; GSTI2; MGST-I UNIPROT ID: P10620 (Gene Accession - NP_064696) 背景: The MAPEG (Membrane Associated Proteins in Eicosanoid and Glutathione metabolism) family consists of six human proteins, two of which are involved in the production of leukotrienes and prostaglandin E, important mediators of inflammation. Other family members, demonstrating glutathione S-transferase and peroxidase activities, are involved in cellular defense against toxic, carcinogenic, and pharmacologically active electrophilic compounds. 抗原: Synthetic peptide of human MGSTI 经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

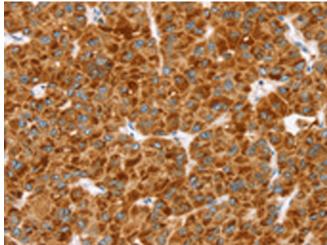
纯化: Antigen affinity purification

种属反应性: Human

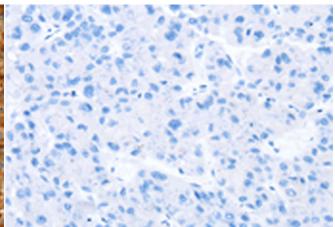
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Cell Biology, Developmental Biology

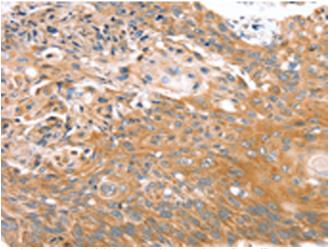
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



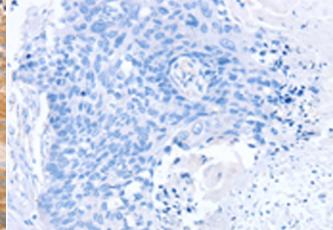
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220983(MGSTI Antibody) at a dilution of 1/40(Cytoplasm).



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 220983(Anti-MGSTI Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 220983(Anti-MGSTI Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with synthetic peptide and then with D262317(Anti-MGST1 Antibody) at dilution 1/40.



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