

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MYO18B RABBIT PAB

货号: S220730

产品全名: MYO18B 兔多抗

UNIPROT ID: Q8IUG5 (Gene Accession - NP_115997)

背景: The protein encoded by this gene may regulate muscle-specific genes when in the nucleus and may influence intracellular trafficking when in the cytoplasm. The encoded protein functions as a homodimer and may interact with F actin. Mutations in this gene are associated with lung cancer.

抗原: Synthetic peptide of human MYO18B

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

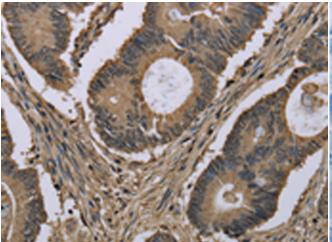
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

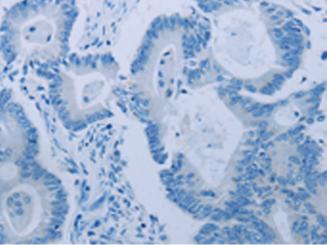
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

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



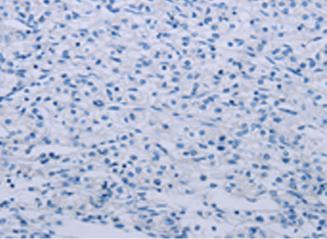
Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded cancer tissue using 220730 (MYO18B Antibody) at a dilution of 1/50(Cytoplasm and Nucleus)



Human colon cancer tissue is first treated with the synthetic peptide and then with 220730(Anti-MYO18B Antibody) at dilution 1/50



The image on the left is immunohistochemistry of paraffinembedded Human prostate cancer tissue using 220730(Anti-MYO18B Human prostate cancer tissue is first treated with synthetic peptide Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded and then with D261933(Anti-MYO18B Antibody) at dilution 1/50.



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