

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GNS RABBIT PAB

货号: S219396 产品全名: GNS 兔多抗 基因符号 G6S UNIPROT ID: P15586 (Gene Accession - BC012482)

背景: The product of this gene is a lysosomal enzyme found in all cells. It is involved in the catabolism of heparin, heparan sulphate, and keratan sulphate. Deficiency of this enzyme results in the accumulation of undegraded substrate and the lysosomal storage disorder mucopolysaccharidosis type IIID (Sanfilippo D syndrome). Mucopolysaccharidosis type IIID is the least common of the four subtypes of Sanfilippo syndrome.

抗原: Fusion protein of human GNS

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, Mouse

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

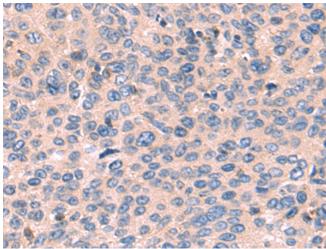
研究领域: Signal Transduction, Cell Biology, Metabolism

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

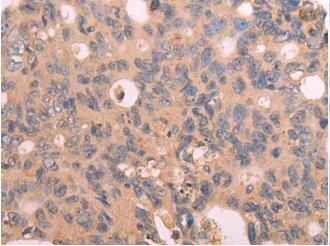


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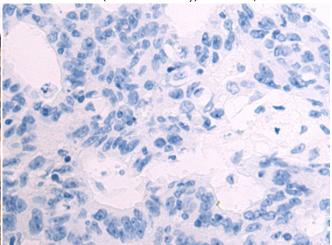


Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219396(GNS Antibody) at a dilution of 1/80(Cytoplasm).



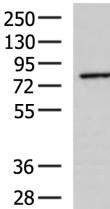
The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 219396(Anti-GNS Antibody) at a dilution of 1/80.

In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 219396(Anti-GNS Antibody) at dilution 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with fusion protein and then with D226731(Anti-GNS Antibody) at dilution 1/80.

kDa



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: PC3 cell lysate; Primary antibody: 219396(GNS Antibody) at dilution 1/700; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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