

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RPL13 RABBIT PAB

货号: S219014 产品全名: RPL13 兔多抗 基因符号 L13; BBC1; D16S44E; D16S444E UNIPROT ID: P26373 (Gene Accession - BC004954)

背景: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L13E family of ribosomal proteins. It is located in the cytoplasm. This gene is expressed at significantly higher levels in benign breast lesions than in breast carcinomas. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

抗原: Fusion protein of human RPL13 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-200;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, Rat

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

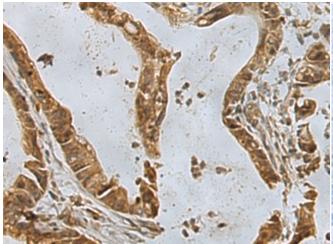
研究领域: Epigenetics and Nuclear Signaling

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

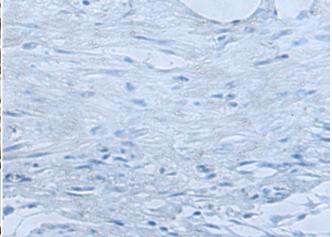


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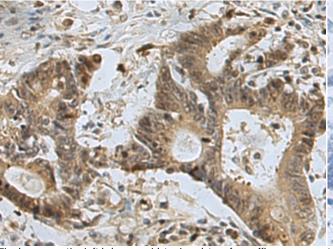
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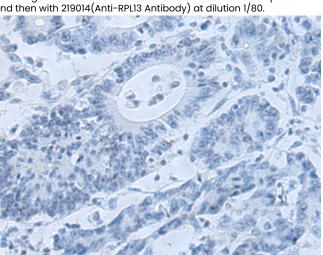
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 219014(RPL13 Antibody) at a dilution of 1/80(Cytoplasm and Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 219014(Anti-RPL13 Antibody) at dilution 1/80.



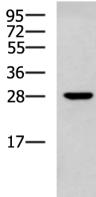
The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 219014(Anti-RPL13 Antibody) at a dilution of 1/80.



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 D225652(Anti-RPL13 Antibody) at dilution 1/80.

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Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: A549 cell lysate; Primary antibody: 219014(RPL13 Antibody) at dilution 1/600; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 10 seconds



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