

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ACY3 RABBIT PAB**

货号: S216930

产品全名: ACY3 兔多抗 基因符号 ACY-3; HCBP1

UNIPROT ID: Q96HD9 (Gene Accession - BC008689)

背景: Acy3, which encodes a deduced 318-amino acid protein with a calculated molecular mass of about 35.2 kD.Acy3 has no membrane domain, but it contains consensus sites for N-glycosylation, tyrosine sulfation, tyrosine and threonine phosphorylation, and myristoylation. Northern blot analysis detected high expression of an approximately 1.4-kb Acy3 transcript in kidney, followed by liver. Weaker expression was detected in heart, small intestine, brain, lung, testis, and stomach. Testis expressed an additional transcript of about 2.2 kb.

抗原: Fusion protein of human ACY3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 500-2000;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, Mouse

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

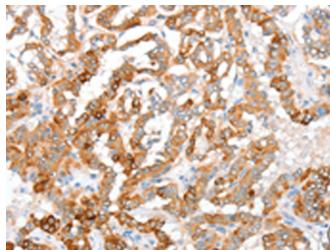
研究领域: Metabolism

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

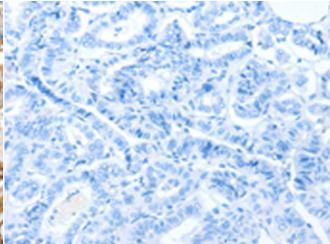


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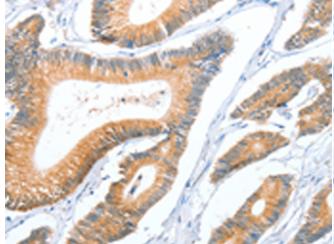
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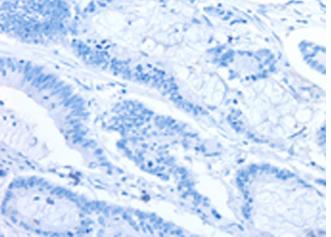
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 216930(ACY3 Antibody) at a dilution of 1/35(Cytoplasm).



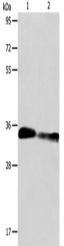
In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 216930(Anti-ACY3 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 216930(Anti-ACY3 Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion protein and then with D221490(Anti-ACY3 Antibody) at dilution 1/35.



Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Mouse kidney tissue, rat kidney tissue; Primary antibody: 216930(ACY3 Antibody) at dilution 1/750; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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