

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **PCYT2 RABBIT PAB**

货号: S219100

产品全名: PCYT2 兔多抗

基因符号 ET

UNIPROT ID: Q99447 (Gene Accession - BC000351)

背景: This gene encodes an enzyme that catalyzes the formation of CDP-ethanolamine from CTP and phosphoethanolamine in the Kennedy

pathway of phospholipid synthesis. Alternative splicing results in multiple transcript variants.

抗原: Fusion protein of human PCYT2

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 40-200;WB: 1000-5000;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

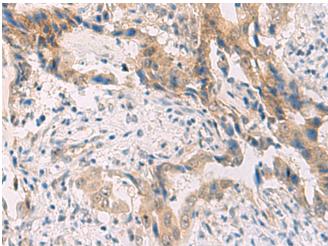
研究领域: Signal Transduction, Metabolism, Neuroscience, Cardiovascular, Immunology

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

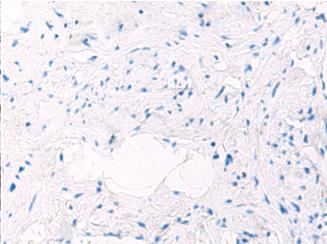


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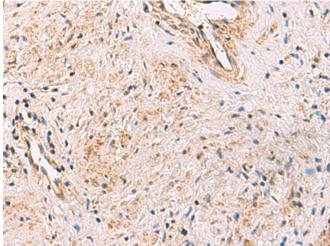
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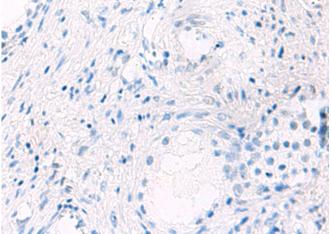
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219100(PCYT2 Antibody) at a dilution of 1/55(Cytoplasm).



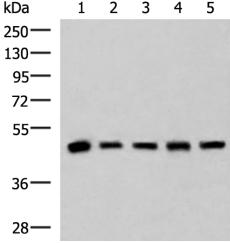
In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 219100(Anti-PCYT2 Antibody) at dilution 1/55.



The image on the left is immunohistochemistry of paraffinembedded Human prostate cancer tissue using 219100(Anti-PCYT2 Antibody) at a dilution of 1/55.



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with fusion protein and then with D225832(Anti-PCYT2 Antibody) at dilution 1/55.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-5: Human fetal liver tissue, HepG2, A172, Hela and Jurkat cell lysates; Primary antibody: 219100(PCYT2 Antibody) at dilution 1/800;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 5 seconds



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