

ABCB5 RABBIT PAB

货号: S216315

产品全名: ABCB5 兔多抗

基因符号: ABCB5beta; EST422562; ABCB5alpha

UNIPROT ID: Q2M3G0 (Gene Accession - BC104894)

背景: ABCB5 belongs to the ATP-binding cassette (ABC) transporter superfamily of integral membrane proteins. These proteins participate in ATP-dependent transmembrane transport of structurally diverse molecules ranging from small ions, sugars, and peptides to more complex organic molecules (Chen et al., 2005 [PubMed 15760339]).

抗原: Fusion protein of human ABCB5

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

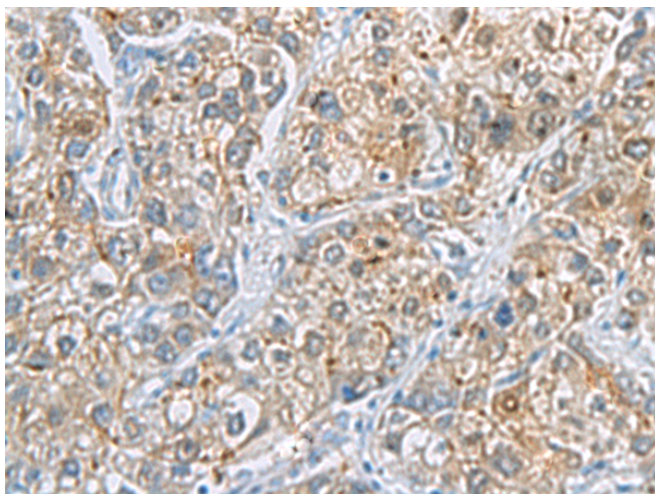
纯化: Antigen affinity purification

种属反应性: Human, Mouse

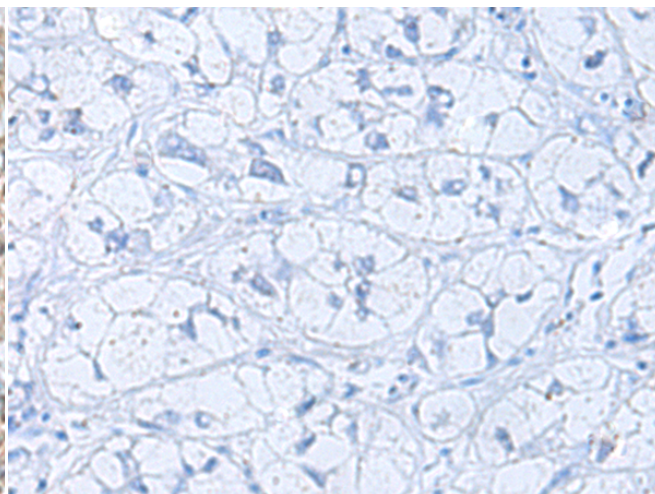
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Cancer

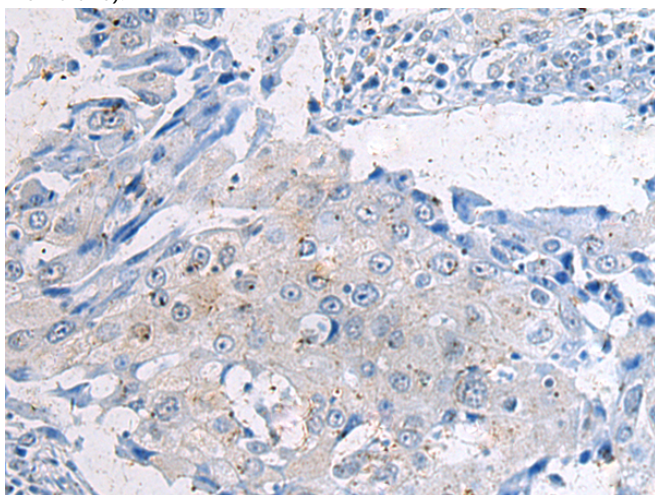
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



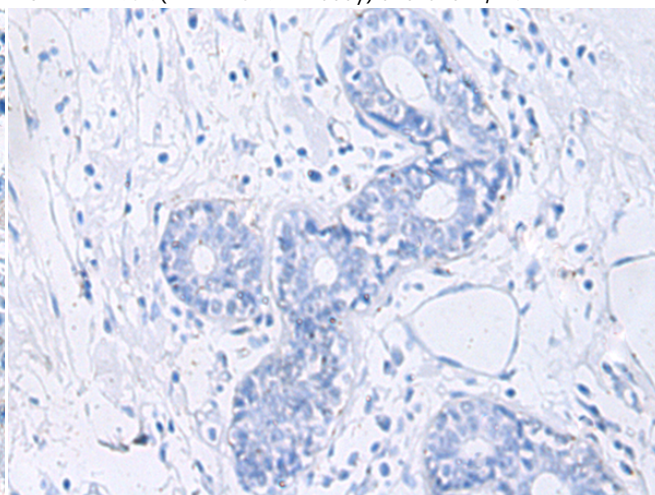
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216315(ABCB5 Antibody) at a dilution of 1/70(Cell membrane).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 216315(Anti-ABCB5 Antibody) at dilution 1/70.

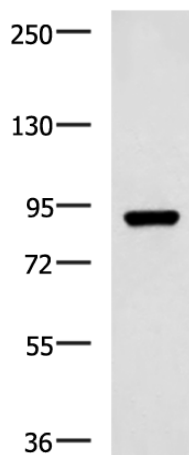


The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 216315(Anti-ABCB5 Antibody) at a dilution of 1/70.



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D220189(Anti-ABCB5 Antibody) at dilution 1/70.

kDa



Gel: 6%SDS-PAGE, Lysate: 40 µg;
 Lane: 293T cell lysate;
 Primary antibody: 216315(ABCB5 Antibody) at dilution 1/600;
 Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
 Exposure time: 20 seconds



Product Description

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