

WDFY3 RABBIT PAB

货号: S218281

产品全名: WDFY3 兔多抗

基因符号: ALFY; ZFYVE25

UNIPROT ID: Q8IZQ1 (Gene Accession - BC015214)

背景: This gene encodes a phosphatidylinositol 3-phosphate-binding protein that functions as a master conductor for aggregate clearance by autophagy. This protein shuttles from the nuclear membrane to colocalize with aggregated proteins, where it complexes with other autophagic components to achieve macroautophagy-mediated clearance of these aggregated proteins. However, it is not necessary for starvation-induced macroautophagy.

抗原: Fusion protein of human WDFY3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 200-1000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

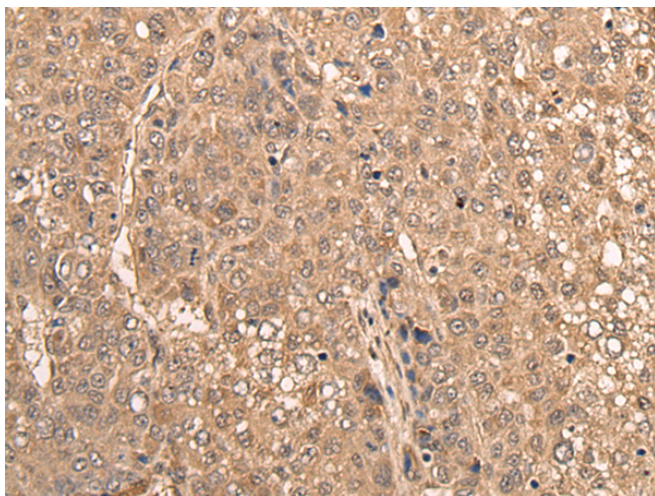
纯化: Antigen affinity purification

种属反应性: Human, Mouse

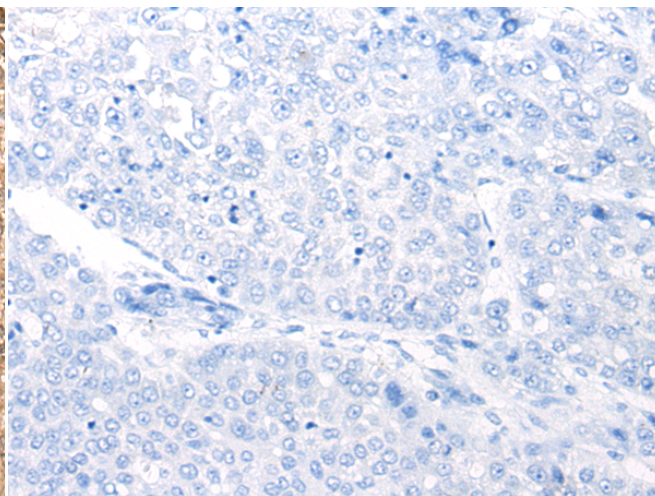
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cardiovascular

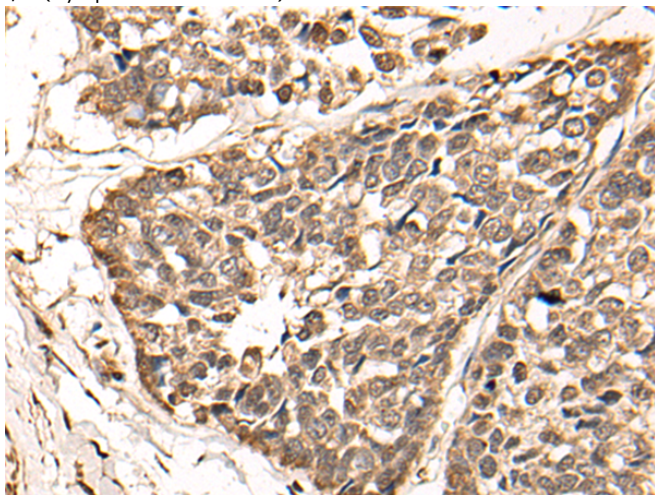
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



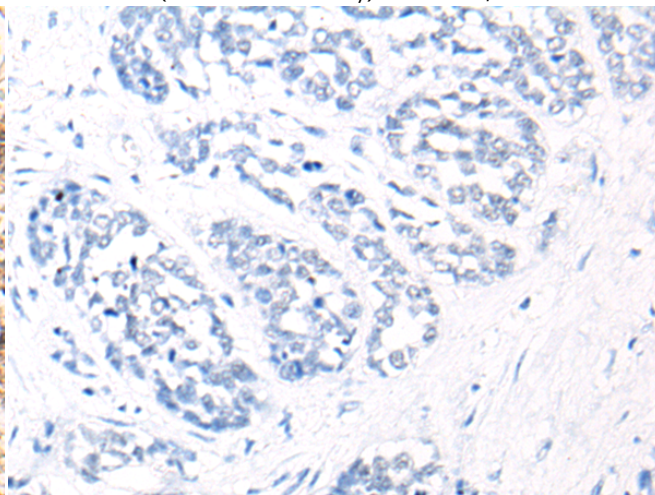
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218281(WDFY3 Antibody) at a dilution of 1/70(Cytoplasm and Nucleus).



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 218281(Anti-WDFY3 Antibody) at dilution 1/70.

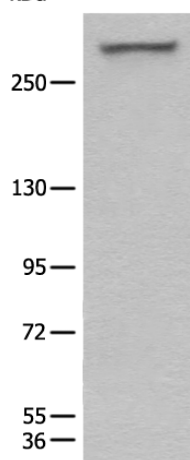


The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 218281(Anti-WDFY3 Antibody) at a dilution of 1/70.



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion protein and then with D224087(Anti-WDFY3 Antibody) at dilution 1/70.

kDa



Gel: 6%SDS-PAGE, Lysate: 40 µg;
 Lane: HeLa cell lysate;
 Primary antibody: 218281(WDFY3 Antibody) at dilution 1/650;
 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
 Exposure time: 1 second



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
