

RAB41 RABBIT PAB

货号: S218120

产品全名: RAB41 兔多抗

基因符号

UNIPROT ID: Q5JT25 (Gene Accession - BC117239)

背景: This gene encodes a small GTP-binding protein that belongs to the largest family within the Ras superfamily. These proteins function as regulators of membrane trafficking. They cycle between inactive GDP-bound and activated GTP-bound states, which is controlled by GTP hydrolysis-activating proteins (GAPs). This family member can be activated by the GAP protein RN-Tre, and it is localized to the Golgi complex.

抗原: Fusion protein of human RAB41

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

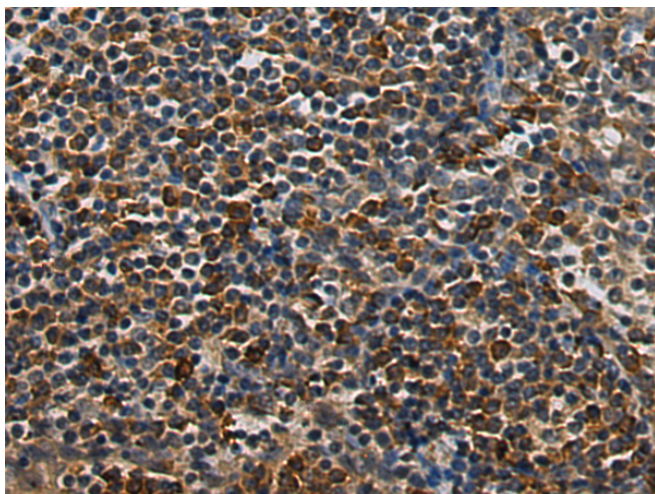
纯化: Antigen affinity purification

种属反应性: Human, Mouse

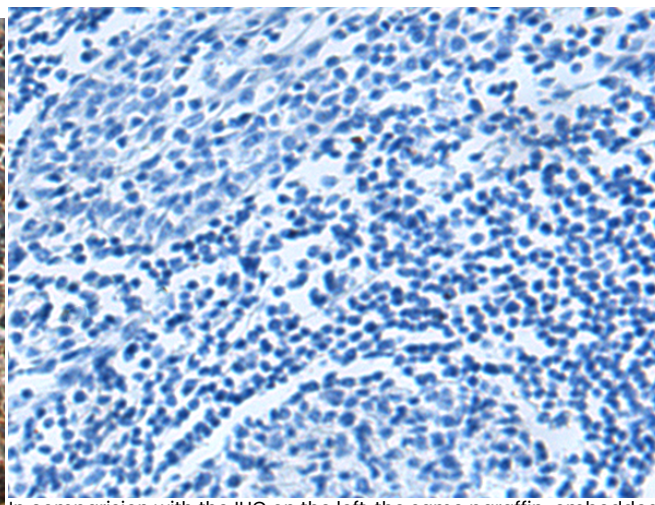
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

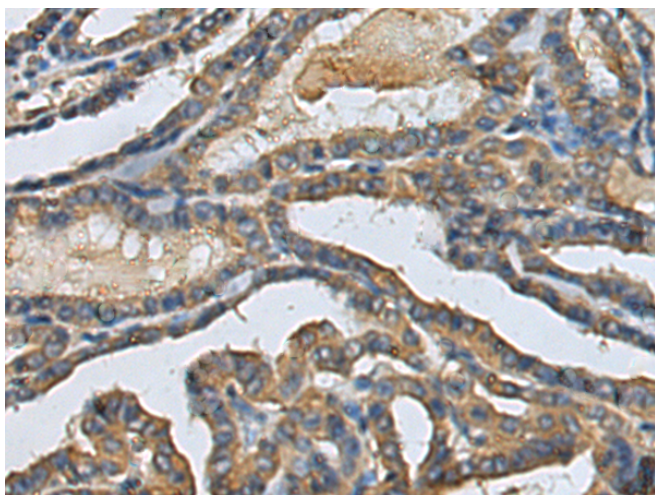
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



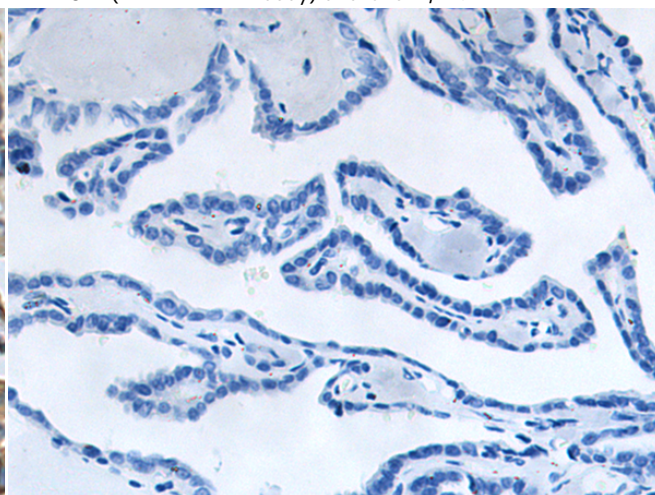
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 218120(RAB41 Antibody) at a dilution of 1/110(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 218120(Anti-RAB41 Antibody) at dilution 1/110.

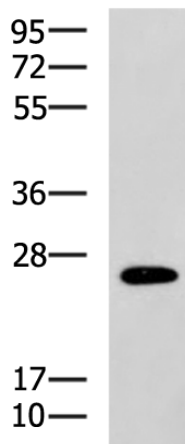


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 218120(Anti-RAB41 Antibody) at a dilution of 1/110.



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D223755(Anti-RAB41 Antibody) at dilution 1/110.

kDa



Gel: 12%SDS-PAGE, Lysate: 40 µg;
 Lane: Mouse brain tissue lysate;
 Primary antibody: 218120(RAB41 Antibody) at dilution 1/650;
 Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
 Exposure time: 1 minute



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
