

CLEC7A RABBIT PAB

货号: S216404

产品全名: CLEC7A 兔多抗

基因符号 BGR; CD369; CANDF4; SCARE2; DECTINI; CLECSF12

UNIPROT ID: Q9BXN2 (Gene Accession - BC013385)

背景: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. The encoded glycoprotein is a small type II membrane receptor with an extracellular C-type lectin-like domain fold and a cytoplasmic domain with an immunoreceptor tyrosine-based activation motif. It functions as a pattern-recognition receptor that recognizes a variety of beta-1,3-linked and beta-1,6-linked glucans from fungi and plants, and in this way plays a role in innate immune response. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region.

抗原: Fusion protein of human CLEC7A

经过测试的应用: ELISA, WB, IHC

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

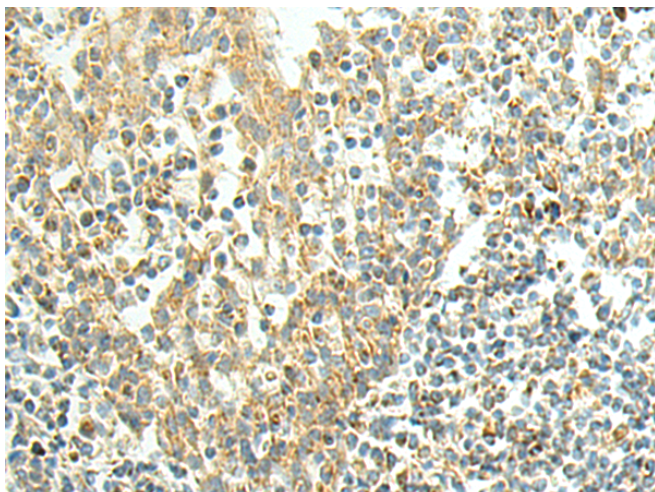
纯化: Antigen affinity purification

种属反应性: Human

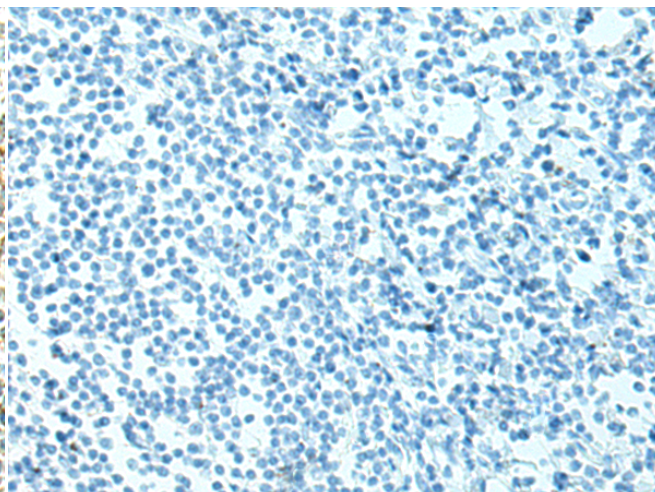
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Immunology

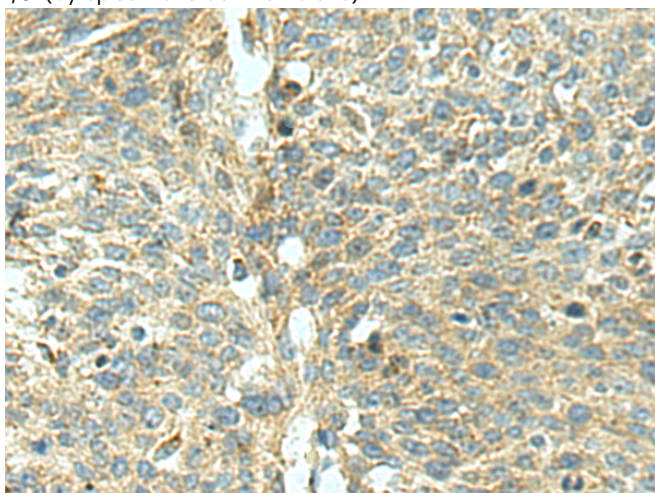
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



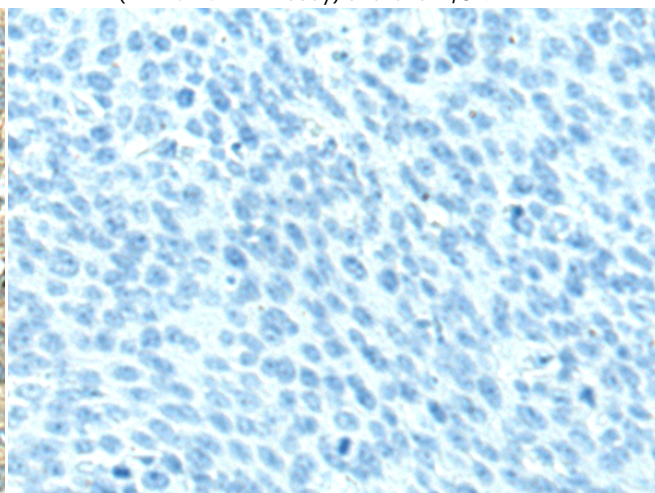
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 216404(CLEC7A Antibody) at a dilution of 1/80(Cytoplasm and Cell membrane).



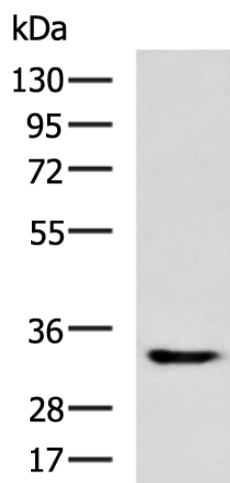
In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 216404(Anti-CLEC7A Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 216404(Anti-CLEC7A Antibody) at a dilution of 1/80.



In comparison with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with fusion protein and then with D220382(Anti-CLEC7A Antibody) at dilution 1/80.



Gel: 8%SDS-PAGE, Lysate: 40 µg;
 Lane: 231 cell lysate;
 Primary antibody: 216404(CLEC7A Antibody) at dilution 1/250;
 Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
 Exposure time: 90 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
