

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

B3GAT1 RABBIT PAB

货号: S214225

产品全名: B3GAT1 兔多抗

基因符号 NK1; CD57; HNK1; LEU7; NK-1; GLCATP; GLCUATP UNIPROT ID: Q9P2W7 (Gene Accession - NP_061114)

背景: The protein encoded by this gene is a member of the glucuronyltransferase gene family. These enzymes exhibit strict acceptor specificity, recognizing nonreducing terminal sugars and their anomeric linkages. This gene product functions as the key enzyme in a glucuronyl transfer reaction during the biosynthesis of the carbohydrate epitope HNK-1 (human natural killer-1, also known as CD57 and LEU7). Alternate transcriptional splice variants have been characterized.

抗原: Synthetic peptide of human B3GAT1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

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

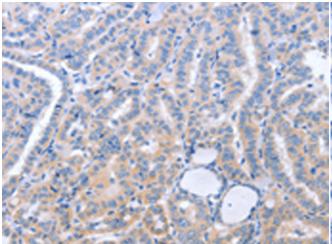
研究领域: Immunology

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

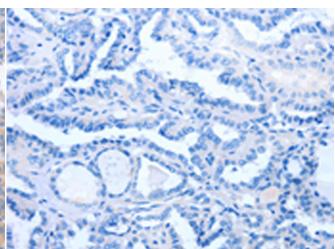


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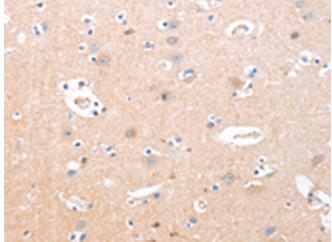
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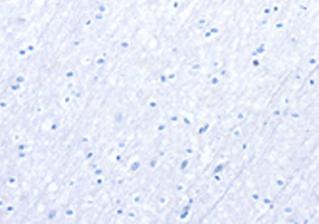
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 214225(B3GAT1 Antibody) at a dilution of 1/40(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 214225(Anti-B3GATI Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 214225(Anti-B3GAT1 Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with synthetic peptide and then with D161538(Anti-B3GAT1 Antibody) at dilution 1/40.



Gel: 10%SDS-PAGE, Lysate: 40 μg; Lane: Mouse brain tissue;

Primary antibody: 214225(B3GAT1 Antibody) at dilution 1/400; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 20 seconds



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