

UGT3A1 RABBIT PAB

货号: S211954

产品全名: UGT3A1 兔多抗

基因符号

UNIPROT ID: Q6NUS8 (Gene Accession - BC035012)

背景: UDP-glucuronosyltransferases catalyze phase II biotransformation reactions in which lipophilic substrates are conjugated with glucuronic acid to increase water solubility and enhance excretion. They are of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds.

抗原: Fusion protein of human UGT3A1

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

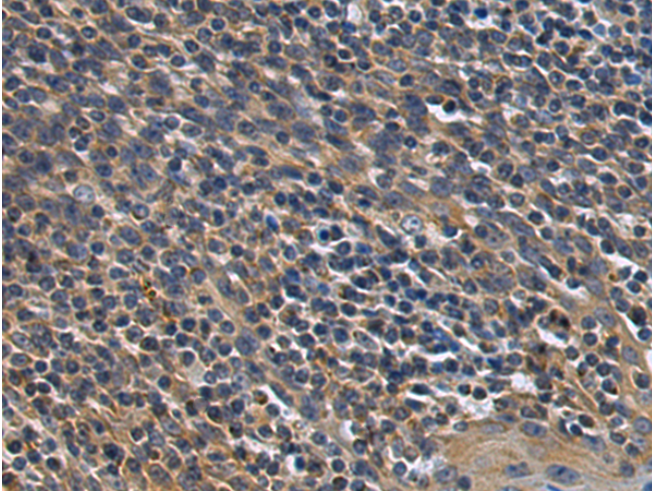
纯化: Antigen affinity purification

种属反应性: Human

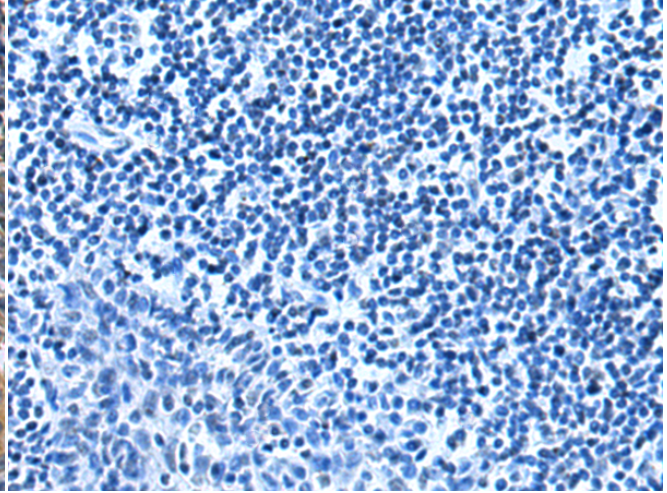
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism

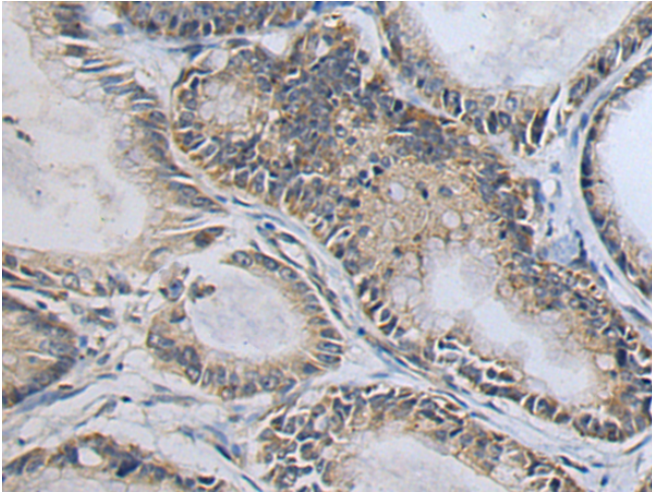
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



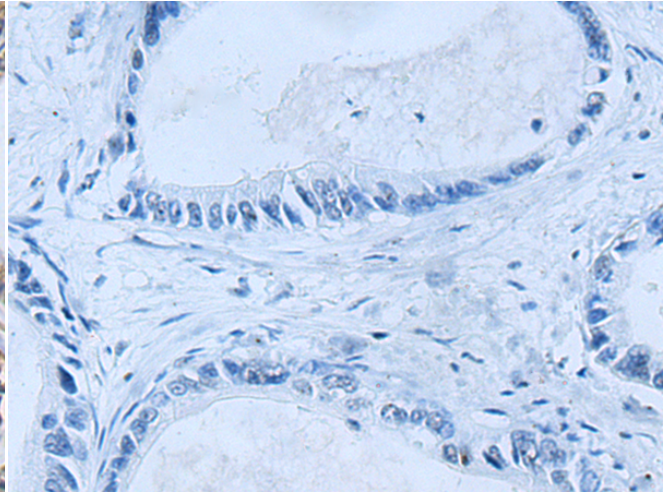
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 211954(UGT3A1 Antibody) at a dilution of 1/110(Cytoplasm).



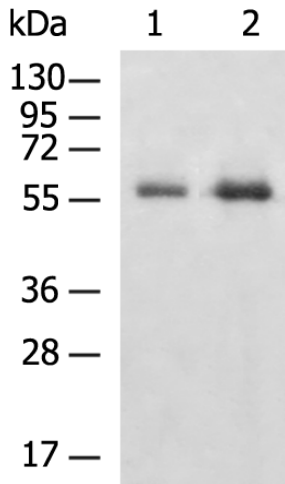
In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 211954(Anti-UGT3A1 Antibody) at dilution 1/110.



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using 211954(Anti-UGT3A1 Antibody) at a dilution of 1/110.



In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion protein and then with D123962(Anti-UGT3A1 Antibody) at dilution 1/110.



Gel: 8%SDS-PAGE, Lysate: 40 µg;
Lane 1-2: Human placenta tissue, Human between peritoneal stromal sarcoma tissue lysates;
Primary antibody: 211954(UGT3A1 Antibody) at dilution 1/700;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
Exposure time: 10 minutes



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
