

UGT2B15 RABBIT PAB

货号: S221583

产品全名: UGT2B15 兔多抗

基因符号: HLUG4; UGT2B8; UDPGTH3; UDPGT 2B8; UDPGT2B15

UNIPROT ID: P54855 (Gene Accession - NP_001067)

背景: This gene encodes a member of the UDP-glycosyltransferase (UGPDT) family. The UGPDTs are of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. This protein displays activity towards several classes of xenobiotic substrates, including simple phenolic compounds, 7-hydroxylated coumarins, flavonoids, anthraquinones, and certain drugs and their hydroxylated metabolites. It also catalyzes the glucuronidation of endogenous estrogens and androgens.

抗原: Synthetic peptide of human UGT2B15

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

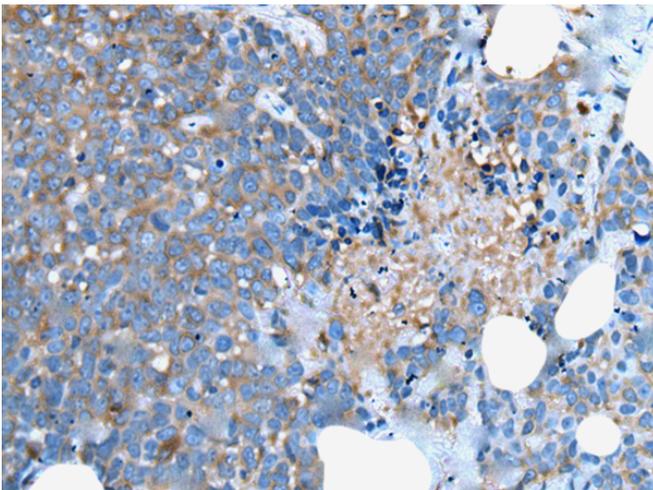
纯化: Antigen affinity purification

种属反应性: Human

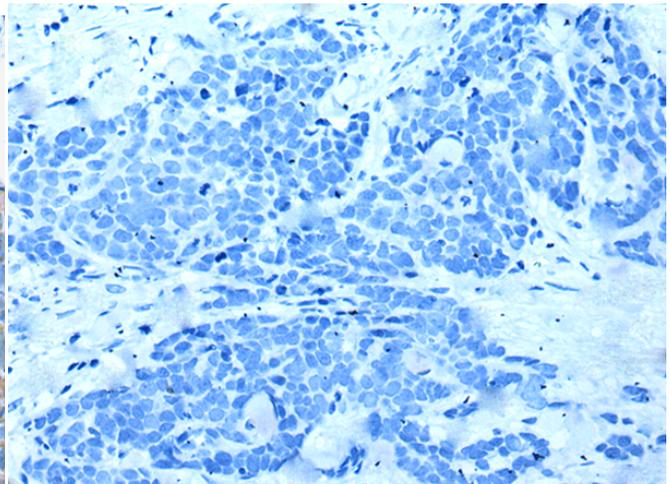
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Signal Transduction, Developmental Biology

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



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 221583 (UGT2B15 Antibody) at a dilution of 1/40 (Cell membrane).



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 221583 (Anti-UGT2B15 Antibody) at dilution 1/40.