

订购热线: 4008-898-798

Anti-UGT2B15 antibody

Cat. No. ml163232

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-UGT2B15 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human UGT2B15

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol UGT2B15

Full name UDP glucuronosyltransferase 2 family, polypeptide B15
Synonyms HLUG4; UGT2B8; UDPGT13; UDPGT 2B8; UDPGT2B15

Swissprot P54855

Target Background

This gene encodes a member of the UDP-glycosyltransferase (UDPGT) family. The UDPGTs 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.

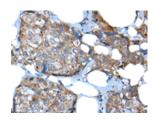


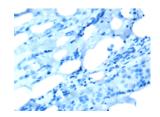
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Applications

Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human breast cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml163232(UGT2B15 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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