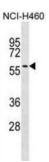
Datasheet

Version: 4.0.0 Revision date: 28 Aug 2025



UDP-Glucuronosyltransferase 2A3 (UGT2A3) Antibody

Catalogue No.:abx029751



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 (By similarity).

Target: UDP-Glucuronosyltransferase 2A3 (UGT2A3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 324-353 amino acids from the Central region of human

UGT2A3.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q6UWM9 (UniProt, ExPASy)

Gene Symbol: UGT2A3

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KEGG: hsa:79799

String: <u>9606.ENSP00000251566</u>

Molecular Weight: Calculated MW: 60.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.