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Datasheet for ABIN7174633

anti-UGT1A9 antibody (AA 277-473) (FITC)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | UGT1A9 |
| Binding Specificity: | AA 277-473 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This UGT1A9 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human UDP-glucuronosyltransferase 1-9 protein (277-473AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | UGT1A9 |
| Alternative Name: | UGT1A9 (UGT1A9 Products) |
| Background: | Background: UDPGT is of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. This isoform has specificity for |

Target Details

phenols. Isoform 2 lacks transferase activity but acts as a negative regulator of isoform 1.
Aliases: GNT1 antibody, HLUGP4 antibody, lugP4 antibody, UD19_HUMAN antibody, UDP glucuronosyltransferase 1A9 antibody, UDP glucuronosyltransferase family 1 member A9 antibody, UDP-glucuronosyltransferase 1 family, polypeptide A9 antibody, UDP-glucuronosyltransferase 1-9 antibody, UDP-glucuronosyltransferase 1-I antibody, UDP-glucuronosyltransferase 1A9 antibody, UDPGT 1-9 antibody, UDPGT antibody, UGT-1I antibody, UGT1*9 antibody, UGT1-09 antibody, UGT1.9 antibody, Ugt1a9 antibody, UGT1A9S antibody, UGT1AI antibody, UGT1I antibody

UniProt: [O60656](#)

Pathways: [Steroid Hormone Biosynthesis](#), [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.