

## **Product datasheet for TA330999**

## Product data:

**Product Type:** Primary Antibodies

**UGT3A2** Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-UGT3A2 antibody: synthetic peptide directed towards the N terminal

of human UGT3A2. Synthetic peptide located within the following region: HNVTMLNHKRGPFMPDFKKEEKSYQVISWLAPEDHQREFKKSFDFFLEET

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Protein A purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 59 kDa

**Gene Name:** UDP glycosyltransferase family 3 member A2

Database Link: NP 777574

Entrez Gene 167127 Human

Q3SY77

Background: 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.

**Synonyms:** MGC119426; MGC119429

Note: Human: 100%



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**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-UGT3A2 Antibody Titration: 2.5ug/ml; Positive Control: HepG2 cell lysate