

## Product datasheet for **TA331000**

### UGT3A2 Rabbit Polyclonal Antibody

#### Product data:

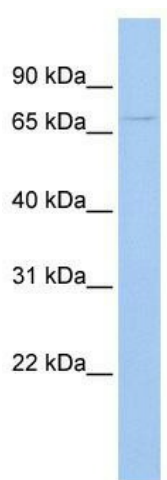
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-UGT3A2 antibody: synthetic peptide directed towards the middle region of human UGT3A2. Synthetic peptide located within the following region: RYKSAAVAASVILRSHPLSPTQRLVGWIDHVLQTGGATHLKPYPVFQQPWH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	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:	<a href="#">NP_777574</a> <a href="#">Entrez Gene 167127 Human Q3SY77</a>
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%; Dog: 79%



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Protein Families: Transmembrane

### Product images:



WB Suggested Anti-UGT3A2 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive  
Control: 293T cell lysate