

## **UGT3A2** Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP10359b

#### **Specification**

## **UGT3A2** Antibody (C-term) Blocking peptide - Product Information

Primary Accession <u>Q3SY77</u>

Other Accession NP 001161788.1, NP 777574.2

## UGT3A2 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 167127

#### **Other Names**

UDP-glucuronosyltransferase 3A2, UDPGT 3A2, UGT3A2

#### **Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

#### **Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

#### **Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

#### **UGT3A2** Antibody (C-term) Blocking peptide - Protein Information

#### Name UGT3A2

## **Function**

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).

## **Cellular Location**

Membrane; Single-pass type I membrane protein

## UGT3A2 Antibody (C-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

#### • Blocking Peptides

## **UGT3A2** Antibody (C-term) Blocking peptide - Images



# **UGT3A2** Antibody (C-term) Blocking peptide - References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)