

UGT3A2 Antibody (C-term) Blocking peptide Synthetic peptide Catalog # BP10359b

Specification

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

Primary Accession Other Accession <u>Q3SY77</u> <u>NP_001161788.1</u>, <u>NP_777574.2</u>

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)