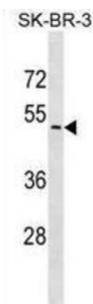


## UDP Glucuronosyltransferase Family 2 Member B7 (UGT2B7) Antibody

Catalogue No.: abx030101



The UGTs (EC 2.4.1.17) serve a major role in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. UGT2B7 has unique specificity for 3, 4-catechol estrogens and estriol, suggesting that it may play an important role in regulating the level and activity of these potent estrogen metabolites. Its subcellular location is the microsome.

**Target:** UDP Glucuronosyltransferase Family 2 Member B7 (UGT2B7)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 97-126 amino acids from the N-terminal region of human UGT2B7.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** P16662 ([UniProt](#), [ExpASY](#))

**Gene Symbol:** UGT2B7

# Datasheet

Version: 2.0.0

Revision date: 01 Sep 2025



**KEGG:** hsa:7364

**String:** [9606.ENSP00000304811](#)

**Molecular Weight:** Calculated MW: 60.7 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only