

Rabbit UGT2B7 Polyclonal Antibody | anti-UGT2B7 antibody

Anti-UGT2B7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264686	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

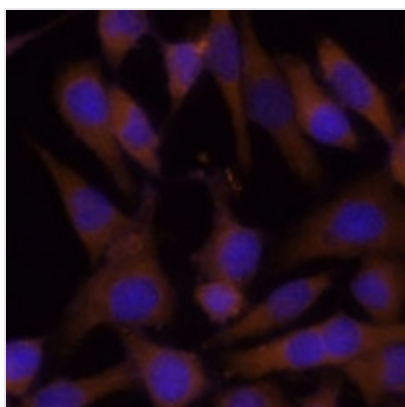
PRODUCT SYNONYMS

UGT2B7; Polyclonal Antibody; Anti-UGT2B7 Antibody; UGTB2B9; UDP-glucuronosyltransferase 2B7; UDPGT 2B7; 3 4-catechol estrogen-specific UDPGT; UDP-glucuronosyltransferase 2B9; UDPGT 2B9; UDPGTh-2; anti-UGT2B7 antibody

PRODUCT SPECIFICATIONS

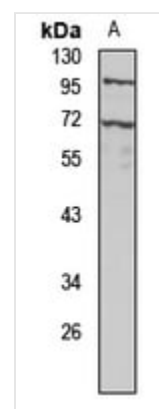
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of UGT2B7 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-UGT2B7 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human UGT2B7. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of UGT2B7 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of UGT2B7 expression in HEK293T (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-UGT2B7 antibody	Rabbit polyclonal antibody to UGT2B7
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NCBI AND UNIPROT INFORMATION

NCBI GI #	190194389
NCBI GeneID	7364
NCBI Accession #	NP_001065.2
NCBI GenBank Nucleotide #	NM_001074.2
UniProt Accession #	P16662; Q62789
Molecular Weight	60,695 Da
NCBI Official Full Name	UDP-glucuronosyltransferase 2B7
NCBI Official Synonym Full Names	UDP glucuronosyltransferase 2 family, polypeptide B7
NCBI Official Symbol	UGT2B7
NCBI Official Synonym Symbols	UGT2B9; UDPGTH2; UDPGT2B7; UDPGT 2B9
NCBI Protein Information	UDP-glucuronosyltransferase 2B7; UDPGTh-2; UDPGT 2B7; 3,4-catechol estrogen specific; UDP glucuronosyltransferase 2B7; UDP-glucuronosyltransferase 2B9; 3,4-catechol estrogen-specific UDPGT; UDP-glucuronyltransferase, family 2, beta-7
UniProt Protein Name	UDP-glucuronosyltransferase 2B7
UniProt Gene Name	UGT2B7
UniProt Synonym Gene Names	UGTB2B9; UDPGT 2B7; UDPGT 2B9
UniProt Entry Name	UD2B7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ugt2b7-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264686>