

Rabbit anti-Human UGT2B17 Polyclonal Antibody | anti-UGT2B17 antibody

UGT2B17 Polyclonal Antibody

CATALOG # AAA179303	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence
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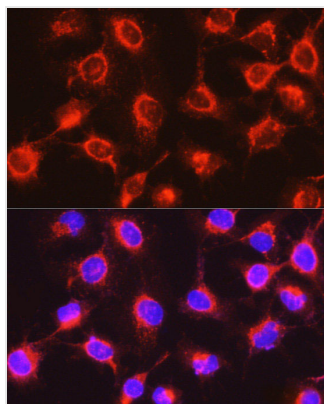
PRODUCT SYNONYMS

UGT2B17; Polyclonal Antibody; UGT2B17 Polyclonal Antibody; BMND12; UDPGT2B17; anti-UGT2B17 antibody

PRODUCT SPECIFICATIONS

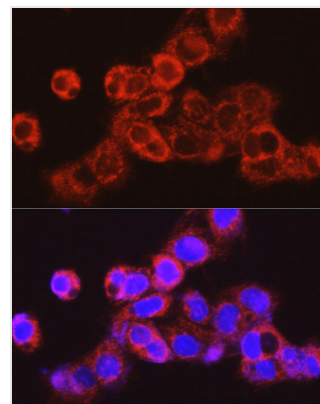
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-UGT2B17 antibody	IF (Immunofluorescence)
Immunogen	Recombinant fusion protein of human UGT2B17
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of PC-3 cells using UGT2B17 Polyclonal Antibody at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells using UGT2B17 Polyclonal Antibody at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-UGT2B17 antibody

This gene encodes a member of the uridine diphosphoglucuronosyltransferase protein family. The encoded enzyme catalyzes the transfer of glucuronic acid from uridine diphosphoglucuronic acid to a diverse array of substrates including steroid hormones and lipid-soluble drugs. This process, known as glucuronidation, is an intermediate step in the metabolism of steroids. Copy number variation in this gene is associated with susceptibility to osteoporosis.

Product Categories/Family for anti-UGT2B17 antibody

[Antibodies](#); [Primary Antibodies](#); [Polyclonal Antibody](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507821
NCBI GeneID	7367
NCBI Accession #	NP_001068.1
NCBI GenBank Nucleotide #	NM_001077.3
UniProt Accession #	O75795
Molecular Weight	61,095 Da
NCBI Official Full Name	UDP-glucuronosyltransferase 2B17
NCBI Official Synonym Full Names	UDP glucuronosyltransferase 2 family, polypeptide B17
NCBI Official Symbol	UGT2B17
NCBI Official Synonym Symbols	BMND12; UDPGT2B17
NCBI Protein Information	UDP-glucuronosyltransferase 2B17; C19-steroid-specific UDPGT; UDP glycosyltransferase 2 family, member B17; UDP-glucuronyltransferase, family 2, beta-17; C19-steroid-specific UDP-glucuronosyltransferase
UniProt Protein Name	UDP-glucuronosyltransferase 2B17
UniProt Gene Name	UGT2B17
UniProt Synonym Gene Names	UDPGT 2B17; C19-steroid-specific UDPGT
UniProt Entry Name	UDB17_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/ugt2b17-antibody-immunofluorescence-elisa/179303>