Rabbit anti-Human, mouse UGT3A2 Polyclonal Antibody | anti-UGT3A2 antibody

UGT3A2 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284219	**Rabbit**	**Human, mouse**	**Immunohistochemistry, ELISA, Western Blot**

PRODUCT SYNONYMS

UGT3A2; Polyclonal Antibody; UGT3A2 Antibody (C-term); UDP-glucuronosyltransferase 3A2; UDPGT 3A2; anti-UGT3A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This UGT3A2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 377-405 amino acids from the C-terminal region of human UGT3A2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	377-405
Sequence Length	489
Applicable Applications for anti-UGT3A2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
UGT3A2 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the UGT3A2 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

WB (Western Blot)
UGT3A2 Antibody (C-term) western blot analysis in mouse liver tissue lysates (35ug/lane).This demonstrates the UGT3A2 antibody detected the UGT3A2 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-UGT3A2 antibody	Metabolism; Signal Transduction
References	Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	270132420
NCBI GeneID	167127
NCBI Accession #	NP_001161788.1; NP_777574.2
NCBI GenBank Nucleotide #	NM_001168316.1
UniProt Accession #	Q3SY77; Q6UXC4; Q8NBP2; B4DUQ7; E9PFK7
Molecular Weight	59547
NCBI Official Full Name	UDP-glucuronosyltransferase 3A2 isoform 2
NCBI Official Synonym Full Names	UDP glycosyltransferase 3 family, polypeptide A2
NCBI Official Symbol	UGT3A2
NCBI Protein Information	UDP-glucuronosyltransferase 3A2
UniProt Protein Name	UDP-glucuronosyltransferase 3A2
UniProt Gene Name	**UGT3A2**
UniProt Synonym Gene Names	UDPGT 3A2
UniProt Entry Name	UD3A2_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/ugt3a2-antibody-immunohistochemistry-western-blot-elisa/284219