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Datasheet for ABIN955444

anti-UGT3A2 antibody (C-Term)

2 Images

Overview

Quantity:	0.4 mL
Target:	UGT3A2
Binding Specificity:	AA 384-413, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 384-413 amino acids from the C-terminal region of human UGT3A2
Isotype:	Ig Fraction
Specificity:	This antibody detects UGT3A2 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human, mouse
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	UGT3A2
Alternative Name:	UGT3A2 (UGT3A2 Products)

Target Details

Background:	Synonyms: PSEC0073, UDP-glucuronosyltransferase 3A2, UDPGT 3A2, UNQ842/PRO1780
Gene ID:	167127
NCBI Accession:	NP_001161788

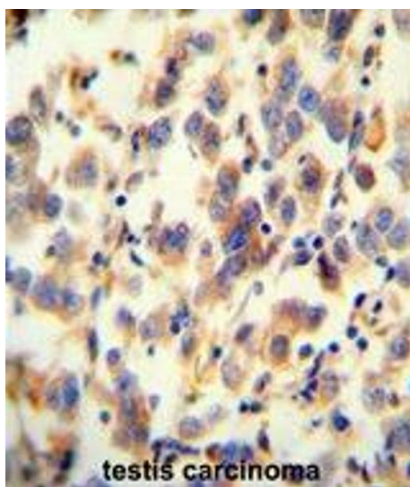
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

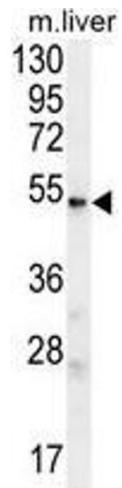
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) sodium azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. 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.



Western Blotting

Image 2. UGT3A2 Antibody (C-term) western blot analysis in mouse liver tissue lysates (35 μ g/lane). This demonstrates the UGT3A2 antibody detected the UGT3A2 protein (arrow).