Datasheet for ABIN7174642 anti-UGT2B4 antibody (AA 281-481) (Biotin)

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Overview

Quantity:	100 µg
Target:	UGT2B4
Binding Specificity:	AA 281-481
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT2B4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human UDP-glucuronosyltransferase 2B4 protein (281-481AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UGT2B4
Alternative Name:	UGT2B4 (UGT2B4 Products)
Background:	Background: UDPGTs are of major importance in the conjugation and subsequent elimination
	of potentially toxic xenobiotics and endogenous compounds. This isozyme is active on

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Target Details

	polyhydroxylated estrogens (such as estriol, 4-hydroxyestrone and 2-hydroxyestriol) and xenobiotics (such as 4-methylumbelliferone, 1-naphthol, 4-nitrophenol, 2-aminophenol, 4- hydroxybiphenyl and menthol). It is capable of 6 alpha-hydroxyglucuronidation of hyodeoxycholic acid. Aliases: UGT2B4 antibody, UGT2B11 antibody, UDP-glucuronosyltransferase 2B4 antibody,
	UDPGT 2B4 antibody, EC 2.4.1.17 antibody, HLUG25 antibody, Hyodeoxycholic acid-specific UDPGT antibody, UDPGTh-1 antibody
UniProt:	P06133
Pathways:	Steroid Hormone Biosynthesis
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.