

Datasheet for ABIN7174634
anti-UGT1A9 antibody (AA 277-473) (HRP)



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Overview

Quantity:	100 µg
Target:	UGT1A9
Binding Specificity:	AA 277-473
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT1A9 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human UDP-glucuronosyltransferase 1-9 protein (277-473AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UGT1A9
Alternative Name:	UGT1A9 (UGT1A9 Products)
Background:	Background: UDPGT is of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. This isoform has specificity for

Target Details

phenols. Isoform 2 lacks transferase activity but acts as a negative regulator of isoform 1.
Aliases: GNT1 antibody, HLUGP4 antibody, lugP4 antibody, UD19_HUMAN antibody, UDP glucuronosyltransferase 1A9 antibody, UDP glucuronosyltransferase family 1 member A9 antibody, UDP-glucuronosyltransferase 1 family, polypeptide A9 antibody, UDP-glucuronosyltransferase 1-9 antibody, UDP-glucuronosyltransferase 1-I antibody, UDP-glucuronosyltransferase 1A9 antibody, UDPGT 1-9 antibody, UDPGT antibody, UGT-1I antibody, UGT1*9 antibody, UGT1-09 antibody, UGT1.9 antibody, Ugt1a9 antibody, UGT1A9S antibody, UGT1AI antibody, UGT1I antibody

UniProt:	O60656
Pathways:	Steroid Hormone Biosynthesis , Regulation of Lipid Metabolism by PPARalpha

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.