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Datasheet for ABIN7271195 anti-UGT2B17 antibody

Overview

Quantity:	100 µL
Target:	UGT2B17
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT2B17 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Purpose:	UGT2B17 Rabbit pAb
Immunogen:	Recombinant protein of human UGT2B17.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	UGT2B17
Alternative Name:	UGT2B17 (UGT2B17 Products)
Background:	This gene encodes a member of the uridine diphosphoglucuronosyltransferase protein family.

Target Details

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.,BMND12, UDPGT2B17,UGT2B17

Molecular Weight: 61kDa

Gene ID: 7367

UniProt: [O75795](#)

Pathways: [Steroid Hormone Biosynthesis](#), [Response to Growth Hormone Stimulus](#)

Application Details

Application Notes: IF,1:50 - 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.