

Datasheet for ABIN529059
anti-UGT2A3 antibody (AA 1-527)



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1 Image

Overview

Quantity:	50 µg
Target:	UGT2A3
Binding Specificity:	AA 1-527
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This UGT2A3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human UGT2A3 protein.
Immunogen:	UGT2A3 (NP_079019, 1 a.a. ~ 527 a.a) full-length human protein.
Sequence:	MRSDKSALVF LLLQLFCVGC GFCGKVLVWP CDMSHWLVNK VILEELIVRG HEVTVLTHSK PSLIDYRKPS ALKFEVVHMP QDRTEENEIF VDLALNVLPG LSTWQSVIKL NDDFFVEIRGT LKMMCESFIY NQTLMKKLQE TNYDVMLIDP VIPCGDLMAE LLAVPFVLT L RISVGGNMER SCGKLPAPLS YVPVPM TGLT DRMTFLERVK NSMLSVLFHF WIQDYDYHFW EEFYSKALGR PTTLCETVGK AEIWLIRTYW DFEFPQPYQP NFEFVGGLHC KPAKALPKEM ENFVQSSGED GIVVFSLGSL FQNVTEEKAN IASALAQIP QKVLWRYK GK KPSTLGANTR LYDWIPQNDL LGHPKTKAFI THGGMNGIYE AIYHGVP MVG VPIFGDQLDN IAHMKAKGAA VEINFKTM TS EDLLRALRTV ITDSSYKENA MRLSRIHHDQ PVKPLDRAVF WIEFVMRHKG AKHLRSA AHD LTFWFQHYSID VIGFLLTCVA TAIFLFTKCF LFSCQKFNKT RKIEKRE

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

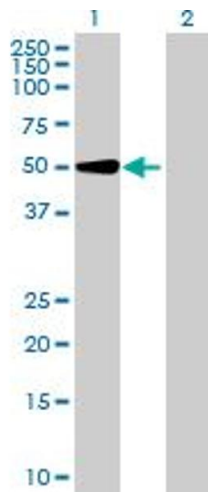
Target:	UGT2A3
Alternative Name:	UGT2A3 (UGT2A3 Products)
Background:	Full Gene Name: UDP glucuronosyltransferase 2 family, polypeptide A3 Synonyms: FLJ21934
Gene ID:	79799
NCBI Accession:	NM_024743
Pathways:	Steroid Hormone Biosynthesis

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of UGT2A3 expression in transfected 293T cell line by UGT2A3 MaxPab polyclonal antibody.

Lane 1: UGT2A3 transfected lysate(57.97 KDa).

Lane 2: Non-transfected lysate.