

Datasheet for ABIN5588986
anti-SULT1A3 antibody (AA 67-95)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	SULT1A3
Binding Specificity:	AA 67-95
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SULT1A3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of SULT1A3
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to amino acids 67-95 at Central region at human SULT1A3.
Cross-Reactivity:	Human

Target Details

Target:	SULT1A3
Alternative Name:	SULT1A3 (SULT1A3 Products)
Background:	Full Gene Name: sulfotransferase family, cytosolic, 1A, phenol-preferring, member 3 Synonyms: HAST,HAST3,M-PST,MGC117469,ST1A5,STM,SULT1A4,TL-PST

Target Details

Gene ID:	6818
Pathways:	ER-Nucleus Signaling

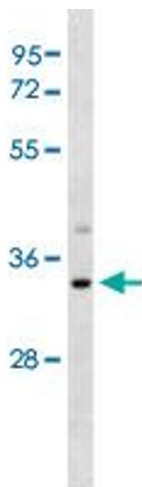
Application Details

Application Notes:	Immunohistochemistry (1:10-50) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

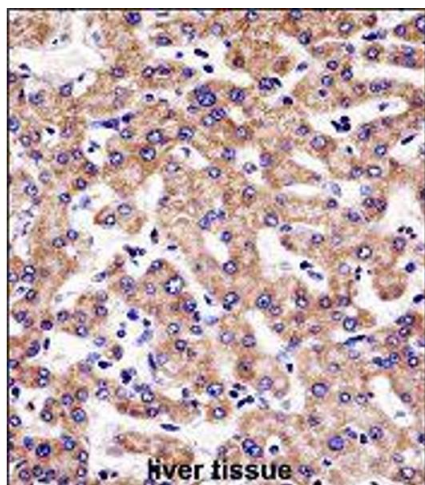
Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of SULT1A3 polyclonal antibody in HepG2 cell line lysates (35ug/lane). SULT1A3 (arrow) was detected using the purified polyclonal antibody.



Immunohistochemistry

Image 2. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human liver tissue with SULT1A3 polyclonal antibody followed by peroxidase conjugation of the secondary antibody and DAB staining.