

anti- SULT2A1 antibody

Product Information

Catalog No.:	FNab08383
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of the sulfotransferase family. Sulfotransferases aid in the metabolism of drugs and endogenous compounds by converting these substances into more hydrophilic water-soluble sulfate conjugates that can be easily excreted. This protein catalyzes the sulfation of steroids and bile acids in the liver and adrenal glands, and may have a role in the inherited adrenal androgen excess in women with polycystic ovary syndrome.

Immunogen information

Immunogen:	sulfotransferase family, cytosolic, 2A, dehydroepiandrosterone (DHEA)-preferring, member 1
Synonyms:	Bile salt sulfotransferase, DHEA ST, DHEAS, HST, hSTa, ST2, ST2A1, ST2A3, STD, Sulfotransferase 2A1, SULT2A1
Observed MW:	Refer to figures
UniprotID :	Q06520

Application

Reactivity:	Human, Mouse, Rat
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Wuhan Fine Biotech Co., Ltd.

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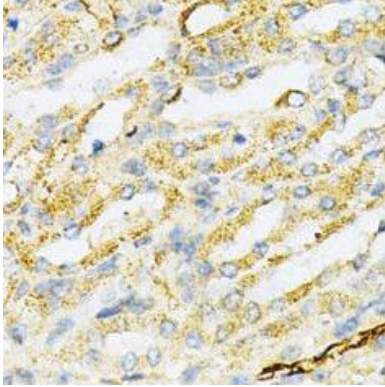
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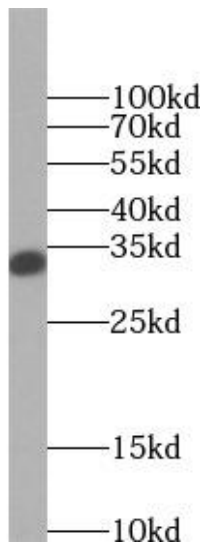
Tested Application: ELISA, WB, IHC

Recommended dilution:WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded mouse kidney using FNab08383(SULT2A1 antibody) at dilution of 1:200



human liver tissue were subjected to SDS PAGE followed by western blot with FNab08383(SULT2A1 antibody) at dilution of 1:1000

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