

anti- SULT1A1 antibody

Product Information

Catalog No.:	FNab10011
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

Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes one of two phenol sulfotransferases with thermostable enzyme activity. Multiple alternatively spliced variants that encode two isoforms have been identified for this gene.

Immunogen information

Immunogen:	sulfotransferase family, cytosolic, 1A, phenol-preferring, member 1
Synonyms:	STP, STP1, ST1A1, Sulfotransferase 1A1
Observed MW:	33 kDa
Uniprot ID :	P50225

Application

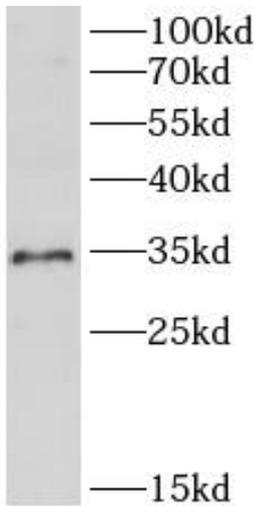
Reactivity:	Mouse
Tested Application:	ELISA, WB

Wuhan Fine Biotech Co., Ltd.

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Recommended dilution: WB: 1:500 - 1:2000

Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab10011(SULT1A1 antibody) at dilution of 1:1000

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