

Rabbit anti-Human SULT1A2 Polyclonal Antibody | anti-SULT1A2 antibody

SULT1A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235363	Rabbit	Human	Immunohistochemistry, ELISA

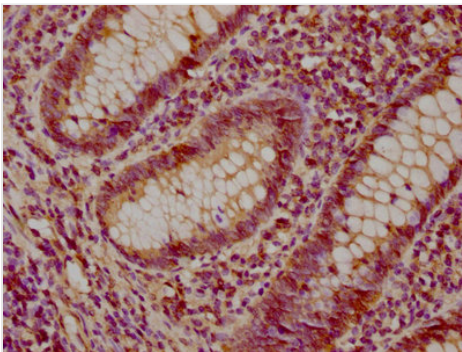
PRODUCT SYNONYMS

SULT1A2; Polyclonal Antibody; SULT1A2 Antibody; Sulfotransferase 1A2; ST1A2; EC 2.8.2.1; Aryl sulfotransferase 2; Phenol sulfotransferase 2; Phenol-sulfating phenol sulfotransferase 2; P-PST 2; STP2; anti-SULT1A2 antibody

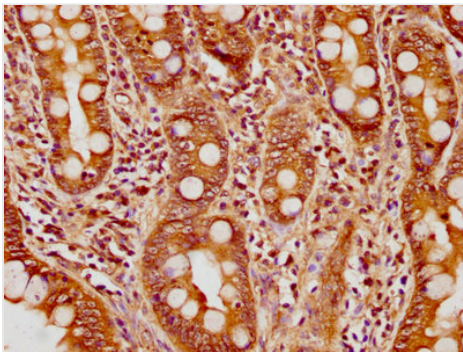
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	295
Applicable Applications for anti-SULT1A2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Sulfotransferase 1A2 protein (195-284AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
IHC image of CSB-PA022934LA01HU diluted at 1:200 and staining in paraffin-embedded human appendix tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of CSB-PA022934LA01HU diluted at 1:200 and staining in paraffin-embedded human small intestine tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SULT1A2 antibody	Signal Transduction
---	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507303
NCBI GeneID	6799
NCBI Accession #	NP_001045.1
NCBI GenBank Nucleotide #	NM_001054.3
UniProt Accession #	P50226; P78393; Q14CJ7; A9QY25
Molecular Weight	34,310 Da
NCBI Official Full Name	sulfotransferase 1A2 isoform 1
NCBI Official Synonym Full Names	sulfotransferase family 1A member 2
NCBI Official Symbol	SULT1A2
NCBI Official Synonym Symbols	STP2; HAST4; P-PST; ST1A2; TSPST2; P-PST 2
NCBI Protein Information	sulfotransferase 1A2
UniProt Protein Name	Sulfotransferase 1A2
UniProt Gene Name	SULT1A2
UniProt Synonym Gene Names	STP2; ST1A2; P-PST 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.