

SULT2A1

Reactivity: Human Mouse

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 34kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SULT2A1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HST; ST2; STD; hSTa; DHEAS; ST2A1; ST2A3; DHEA-ST;

Catalog #: A5489

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6822

Isotype: IgG

Swiss Prot: Q06520

Purity: Affinity purification

For research use only.

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.

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