

## Rabbit anti-Human SULT2A1 Polyclonal Antibody | anti-SULT2A1 antibody

SULT2A1 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                              |
|-----------|--------|------------|-------------------------------------------|
| AAA239455 | Rabbit | Human      | Immunohistochemistry, Western Blot, ELISA |

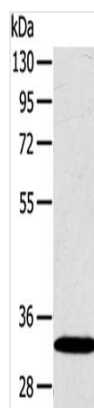
### PRODUCT SYNONYMS

SULT2A1; Polyclonal Antibody; SULT2A1 Antibody; sulfoTransferase family; cytosolic; 2A; dehydroepiandrosterone (DHEA)-preferring; member 1; anti-SULT2A1 antibody

### PRODUCT SPECIFICATIONS

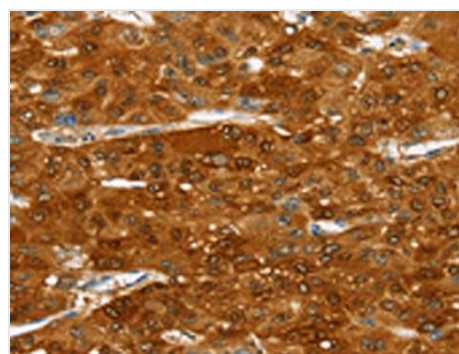
|                                                   |                                                                                         |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                  |
| Reactivity                                        | Human                                                                                   |
| Clonality                                         | Polyclonal                                                                              |
| Isotype                                           | IgG                                                                                     |
| Purity/Purification                               | Antigen Affinity Purification                                                           |
| Form/Format                                       | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-SULT2A1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                         | Fusion protein of human SULT2A1                                                         |
| Immunogen Species                                 | Human                                                                                   |
| Conjugate                                         | Non-conjugated                                                                          |
| Preparation and Storage                           | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Human fetal liver tissue, Primary antibody: AAA239455(SULT2A1 Antibody) at dilution 1/650, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 second



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA239455(SULT2A1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

|                                                     |                     |
|-----------------------------------------------------|---------------------|
| Product Categories/Family for anti-SULT2A1 antibody | Signal Transduction |
|-----------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 468253                                                                                               |
| NCBI GeneID                      | 6822                                                                                                 |
| UniProt Accession #              | Q06520                                                                                               |
| Molecular Weight                 | 33,780 Da                                                                                            |
| NCBI Official Full Name          | dehydroepiandrosterone sulfotransferase                                                              |
| NCBI Official Synonym Full Names | sulfotransferase family, cytosolic, 2A, dehydroepiandrosterone (DHEA)-preferring, member 1           |
| NCBI Official Symbol             | SULT2A1                                                                                              |
| NCBI Official Synonym Symbols    | HST; ST2; STD; hSTa; DHEAS; ST2A1; ST2A3; DHEA-ST                                                    |
| NCBI Protein Information         | bile salt sulfotransferase; bile-salt sulfotranasferase 2A1; alcohol/hydroxysteroid sulfotransferase |
| UniProt Protein Name             | Bile salt sulfotransferase                                                                           |
| UniProt Gene Name                | <b>SULT2A1</b>                                                                                       |
| UniProt Synonym Gene Names       | HST; STD; DHEA-ST; HST; ST2A1                                                                        |
| UniProt Entry Name               | ST2A1_HUMAN                                                                                          |

**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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sult2a1-antibody-immunohistochemistry-western-blot-elisa/239455>