

Product datasheet for TA369379S

SULT2B1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SULT2B1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: sulfotransferase family 2B member 1

Database Link: Entrez Gene 6820 Human

<u>000204</u>

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 sulfates

dehydroepiandrosterone but not 4-nitrophenol, a typical substrate for the phenol and

estrogen sulfotransferase subfamilies.

Synonyms: HSST2



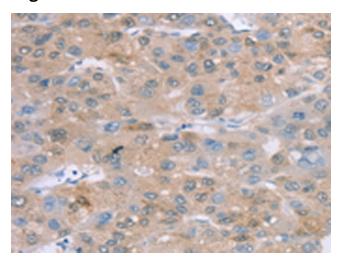
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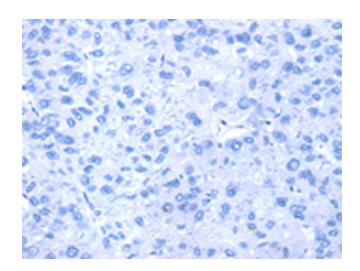
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369379] (SULT2B1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369379] (SULT2B1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)