

## SULT2B1

**Reactivity:** Human Mouse

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:** 41kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human SULT2B1

**Storage Buffer:**

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

**Synonym:**

HSST2;

**Catalog #:** A7736

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 6820

**Isotype:** IgG

**Swiss Prot:** O00204

**Purity:** Affinity purification

For research use only.

**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. Two alternatively spliced variants that encode different isoforms have been described.

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