

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-SULT2B1 Antibody

Catalog: DL96502A

**Synonyms:** HSST2; Sulfotransferase family cytosolic 2B

member 1; ST2B1; Sulfotransferase 2B1; Alcohol sulfotransferase; Hydroxysteroid sulfotransferase 2

**Immunogen:** Recombinant full length protein of human

SULT2B1

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),



IHC (1/50 - 1/200), IF/IC (1/50 -1/100)

**Entrez Gene:** 6820

O00204 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

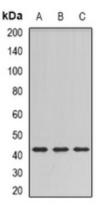
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of SULT2B1 expression in HT29 (A), mouse brain (B), rat brain (C) whole cell lysates.





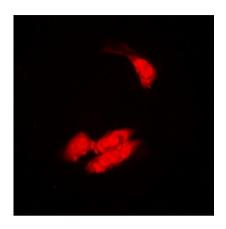
## **IHC** description:

Immunohistochemical analysis of SULT2B1 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of SULT2B1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.