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SULT2A1 Polyclonal Antibody

Cat #: G-AB-10686

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 6822

Accession #:

Immunogen: Recombinant fusion protein of human SULT2A1 (NP_003158.2).

Conjugation: Unconjugated

Swissprot: Q06520

Calculated Molecular Weight: 33 kDa

Observed Molecular Weight: 34 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

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