

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SULT2A1/ST2 Recombinant Rabbit mAb

Catalog: BS45898 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

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. [provided by RefSeq, Mar 2010]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

34 kDa

Swiss-Prot:

Q06520

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
IHC: 1:500-1:2000
ICC/IF: 1:50
FC: 1:100

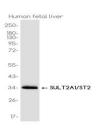
Storage&Stability:

Store at $4\,^{\circ}\text{C}$ short term. Aliquot and store at -20 $^{\circ}\text{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from Human fetal liver tissue using BS45898 at 1: 1000.

Note:

For research use only, not for use in diagnostic procedure.

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