

Anti-SULT1A1 antibody (1-295) (STJ25745)

STJ25745

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA **Host/Source** Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

ConjugationUnconjugatedPurificationAffinity purificationDilutionWB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6817

Gene Symbol SULT1A1

Uniprot ID ST1A1_HUMAN

Immunogen Immunogen 1-295

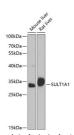
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-295 of human SULT1A1 (NP_803565.1).

Immunogen MELIQDTSRPPLEYVKGVPL IKYFAEALGPLQSFQARPDD LLISTYPKSGTTWVSQILDM IYQGGDLEKCHRAPIFMRVP

Sequence FLEFKAPGIPSGMETLKDTP APRILKTHLPLALLPQTLLD QKVKVVYVARNAKDVAVSYY HFYHMAKVHPEPGTWDSFLE

FLEFKAPGIPSGMETLKDTP APRILIKTHLPLALLPQTLLD QKVKVVYVARNAKDVAVSYY HFYHMAKVHPEPGTWDSFLE KFMVGEVSYGSWYQHVQEWW ELSRTHPVLYLFYEDMKENP KREIQKILEFVGRSLPEETV DFVVQHTSFKEMKKNPMTN



western blot analysis of extracts of various cell lines using SULTI-A1 artiblody (\$1J25746) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H4L (\$JTS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exposure time: 900.