

Anti-SULT1A3 antibody (1-295) (STJ110241)

STJ110241

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
Conjugation Unconjugated
Purification Affinity purification
Dilution WB: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 445329/6818

Gene Symbol SULT1A3 Uniprot ID ST1A3_HUMAN

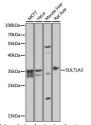
Immunogen Immunogen 1-295 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-295 of human SULT1A3 (NP_808220.1).

Immunogen MELIQDTSRPPLEYVKGVPL IKYFAEALGPLQSFQARPDD LLINTYPKSGTTWVSQILDM IYQGGDLEKCNRAPIYVRVP

Sequence FLEVNDPGEPSGLETLKDTP PPRLIKSHLPLALLPQTLLD QKVKVVYVARNPKDVAVSYY HFHRMEKAHPEPGTWDSFLE

KFMAGEVSYGSWYQHVQEWW ELSRTHPVLYLFYEDMKENP KREIQKILEFVGRSLPEETM DFMVQHTSFKEMKKNPMTN



Western blot analysis of extracts of various cell lines using SULT143 antibody (STJ110241) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pei lane. Blocking buffer: 3% nonfat dry milk in TBST.