

Anti-SULT2B1 antibody



Catalog Number: 102716

Product name

Anti-SULT2B1 antibody

Immunogen

[Human SULT2B1 \(His Tag\) recombinant protein](#)

Specificity

Human SULT2B1 / HSST2

Antibody description

Rabbit polyclonal to SULT2B1

Preparation

Produced in rabbits immunized with purified, recombinant Human SULT2B1 (rh SULT2B1; NP_004596.2; Asp 2-Ser 365). SULT2B1 specific IgG was purified by human SULT2B1 affinity chromatography

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

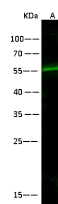
Dilutions

WB: 10-30 µg/mL

ELISA: 0.5-1 µg/mL

This antibody can be used at 0.5-1 µg/mL with the appropriate secondary reagents to detect Human SULT1B1. The detection limit for Human SULT1B1 is approximately 0.00245 ng/well.

Validations



Lanes	A
Sample (whole cell lysate)	293T
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-30 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution
Developed using Odyssey imaging system	
Explanation	Predicted band size - 41 kDa Observed band size - 55 kDa

SULT2B1 / HSST2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot