

Anti-SULT1A3 antibody



Catalog Number: 101709

Product name

Anti-SULT1A3 antibody

Immunogen

[Human SULT1A3 \(His Tag\) recombinant protein](#)

Specificity

Human SULT1A3

Antibody description

Rabbit polyclonal to SULT1A3

Preparation

Produced in rabbits immunized with purified, recombinant Human SULT1A3 (rh SULT1A3; P50224-1; Glu2-Leu295). SULT1A3 specific IgG was purified by Human SULT1A3 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: 10-20 µg/ml

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human SULT1A3. The detection limit for Human SULT1A3 is < 0.039 ng/well.

Validations



Items	Lanes
Sample (whole cell lysate)	A
Sample Volume (µg/lane)	MOLT4 30
Gel	13%SDS-PAGE reducing gel
Recommended Concentration	10-20 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 : 193 kDa Observed band size : 55 kDa

SULT1A3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot