

Anti-Arylsulfatase A / ARSA antibody



Catalog Number: 102808

Product name

Anti-Arylsulfatase A / ARSA antibody

Immunogen

[Human Arylsulfatase A / ARSA \(His Tag\) recombinant protein](#)

Specificity

Human Arylsulfatase-A / ARSA

Antibody description

Rabbit polyclonal to Arylsulfatase A / ARSA

Preparation

Produced in rabbits immunized with purified, recombinant Human ARSA (rh ARSA; NP_000478.2; Met 1-Ala 507). ARSA specific IgG was purified by human ARSA 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

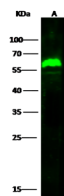
Dilutions

WB: 2-10 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 ARSA. The detection limit for Human ARSA is approximately 0.039 ng/well.

Validations



Items	Lanes	A
Sample (whole cell lysate)		HepG2
Sample Volume (µg/lane)		60
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		2-10 µg/ml
Secondary Antibody		Dylight 800 labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

Arylsulfatase A / ARSA Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot