

Anti-SerpinA3 antibody



Catalog Number: 102465

Product name

Anti-SerpinA3 antibody

Immunogen

[Human SerpinA3 \(His Tag\) recombinant protein](#)

Specificity

Human SerpinA3 / AACT

Antibody description

Rabbit polyclonal to SerpinA3

Preparation

Produced in rabbits immunized with purified, recombinant Human SerpinA3 (rh SerpinA3; NP_001076.2; Met 1-Ala 423). SerpinA3 specific IgG was purified by human SerpinA3 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

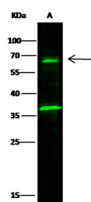
Dilutions

WB: 5-10 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 SERPINA3. The detection limit for Human SERPINA3 is approximately 0.0049 ng/well.

Validations



Items	Lanes
Sample (whole cell lysate)	A Hela
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-10 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

SerpinA3 / AACT Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot