## 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  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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

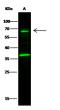
**Dilutions** 

WB: 5-10 μg/mL

ELISA:  $0.5-1 \mu g/mL$ 

This antibody can be used at 0.5-1  $\mu$ g/mL with the appropriate secondary reagents to detect Human SERPINA3. The detection limit for Human SERPINA3 is approximately 0.0049 ng/well.

## **Validations**



Lanes	A
Sample (whole cell lysate)	Hela
Sample Volume ( µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-10
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