

**SERPINA12 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP58675**

**Specification**

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**SERPINA12 Polyclonal Antibody - Product Information**

Application	WB, E
Primary Accession	<a href="#">Q8IW75</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47175

**SERPINA12 Polyclonal Antibody - Additional Information**

**Gene ID** 145264

**Other Names**

Serpin A12, OL-64, Visceral adipose tissue-derived serine protease inhibitor, Vaspin, Visceral adipose-specific serpin, SERPINA12

**Dilution**

WB~1:1000  
E~N/A

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**SERPINA12 Polyclonal Antibody - Protein Information**

**Name** SERPINA12

**Function**

Adipokine that modulates insulin action by specifically inhibiting its target protease KLK7 in white adipose tissues.

**Cellular Location**

Secreted.

**Tissue Location**

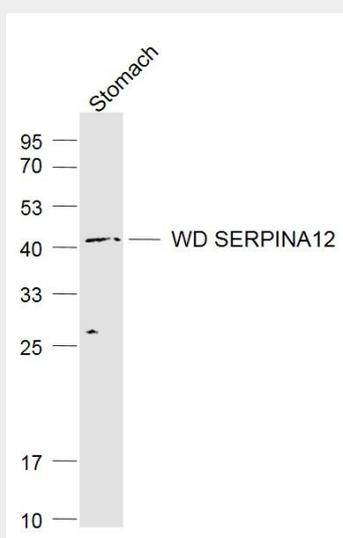
Expressed in visceral adipose tissues.

## SERPINA12 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## SERPINA12 Polyclonal Antibody - Images



### Sample:

Stomach (Mouse) Lysate at 40 ug

Primary: Anti-WD SERPINA12 (bs-7536R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 45 kD

Observed band size: 45 kD