

Alpha 2 antiplasmin Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58392**Specification**

Alpha 2 antiplasmin Polyclonal Antibody - Product Information

Application	IHC-P, WB
Primary Accession	P08697
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54566

Alpha 2 antiplasmin Polyclonal Antibody - Additional Information**Gene ID** 5345**Other Names**

Alpha-2-antiplasmin, Alpha-2-AP, Alpha-2-plasmin inhibitor, Alpha-2-PI, Serpin F2, SERPINF2, AAP, PLI

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.

Alpha 2 antiplasmin Polyclonal Antibody - Protein Information**Name** SERPINF2**Synonyms** AAP, PLI**Function**

Serine protease inhibitor. The major targets of this inhibitor are plasmin and trypsin, but it also inactivates matrilysin-3/TMPRSS7 and chymotrypsin.

Cellular Location

Secreted.

Tissue Location

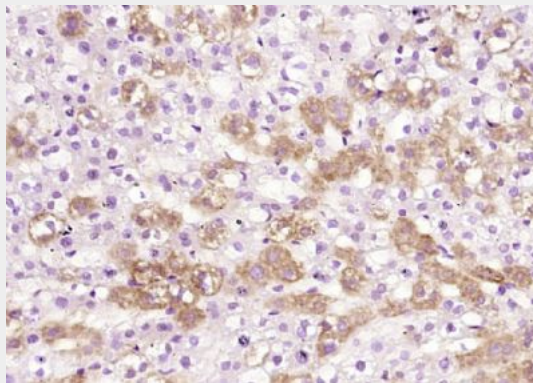
Expressed by the liver and secreted in plasma.

Alpha 2 antiplasmin Polyclonal Antibody - Protocols

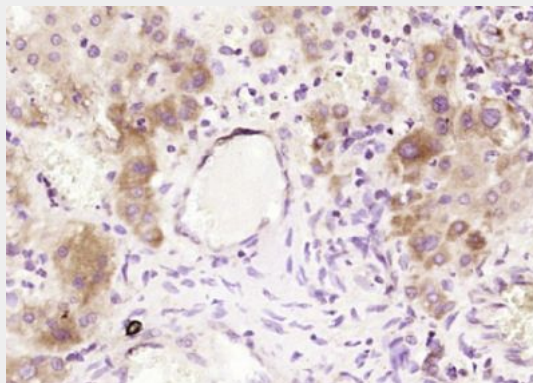
Provided below are standard protocols that you may find useful for product applications.

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

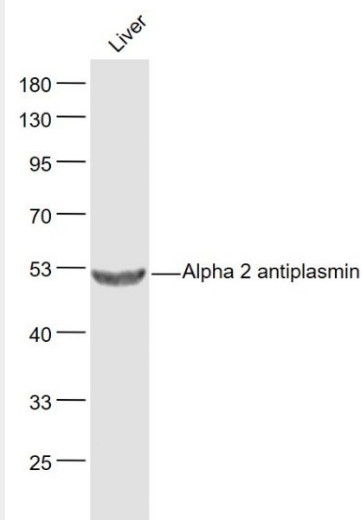
Alpha 2 antiplasmin Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (rat liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Alpha 2 antiplasmin) Polyclonal Antibody, Unconjugated (bs-6188R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (human liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Alpha 2 antiplasmin) Polyclonal Antibody, Unconjugated (bs-6188R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

**Sample:**

Liver (Mouse) Lysate at 40 ug

Primary: Anti- Alpha 2 antiplasmin (bs-6188R) at 1/1000 dilution

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

Predicted band size: 50 kD

Observed band size: 52 kD