

SERPINA10 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14371**Specification**

SERPINA10 antibody - middle region - Product Information

Application	WB
Primary Accession	O9UK55
Other Accession	NM_016186 , NP_057270
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	51kDa KDa

SERPINA10 antibody - middle region - Additional Information**Gene ID** 51156**Alias Symbol** PZI, ZPI**Other Names**

Protein Z-dependent protease inhibitor, PZ-dependent protease inhibitor, PZI, Serpin A10, SERPINA10, ZPI

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-SERPINA10 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

SERPINA10 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

SERPINA10 antibody - middle region - Protein Information**Name** SERPINA10**Synonyms** ZPI**Function**

Inhibits activity of the coagulation protease factor Xa in the presence of PROZ, calcium and phospholipids. Also inhibits factor XIa in the absence of cofactors.

Cellular Location

Secreted.

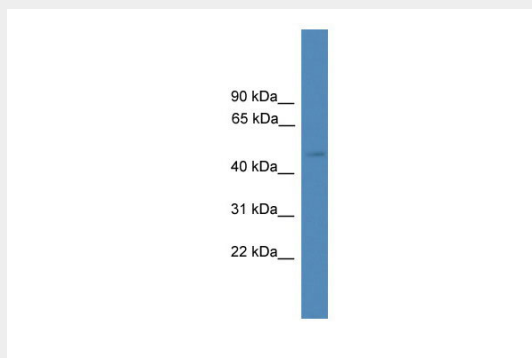
Tissue Location

Expressed by the liver and secreted in plasma.

SERPINA10 antibody - middle region - 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](#)

SERPINA10 antibody - middle region - Images

WB Suggested Anti-SERPINA10 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:1562500

Positive Control: ACHN cell lysate

SERPINA10 antibody - middle region - References

- Han X., et al. *Biochemistry* 38:11073-11078(1999).
Clark H.F., et al. *Genome Res.* 13:2265-2270(2003).
Li W.B., et al. Submitted (FEB-2003) to the EMBL/GenBank/DDBJ databases.
Han X., et al. *Proc. Natl. Acad. Sci. U.S.A.* 95:9250-9255(1998).
Han X., et al. *Blood* 96:3049-3055(2000).