

SERPINA10 / PZI Antibody (aa186-444)
Rabbit Polyclonal Antibody
Catalog # ALS16893**Specification**

SERPINA10 / PZI Antibody (aa186-444) - Product Information

Application	IHC, WB
Primary Accession	O9UK55
Other Accession	51156
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	50707

SERPINA10 / PZI Antibody (aa186-444) - Additional Information**Gene ID** 51156**Other Names**

SERPINA10, Serpin A10, PZI, ZPI

Target/Specificity

Human PZI / SERPINA10

Reconstitution & Storage

0.1 M Tris-glycine, pH 7.0, 10% glycerol, 0.01% Thimerosal. Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Precautions

SERPINA10 / PZI Antibody (aa186-444) is for research use only and not for use in diagnostic or therapeutic procedures.

SERPINA10 / PZI Antibody (aa186-444) - 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.

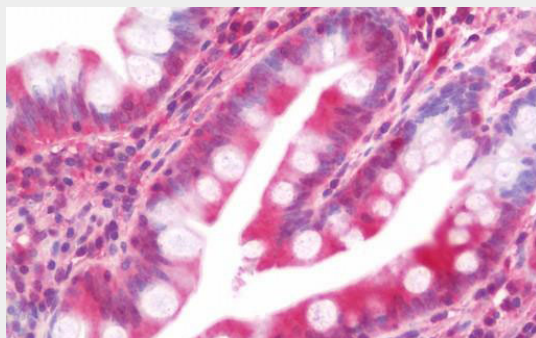
Volume
50 µl

SERPINA10 / PZI Antibody (aa186-444) - Protocols

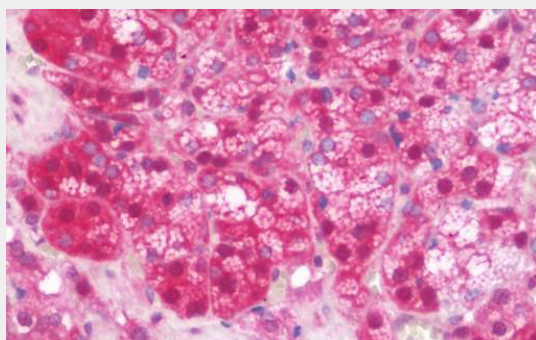
Provided below are standard protocols that you may find useful for product applications.

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

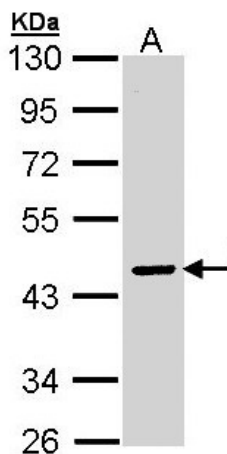
SERPINA10 / PZI Antibody (aa186-444) - Images



Anti-SERPINA10 / PZI antibody IHC staining of human small intestine.



Anti-SERPINA10 / PZI antibody IHC staining of human adrenal.



Sample (30 ug of whole cell lysate).

SERPINA10 / PZI Antibody (aa186-444) - Background

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.

SERPINA10 / PZI Antibody (aa186-444) - 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).