

F11 / FXI / Factor XI Antibody
Sheep Polyclonal Antibody
Catalog # ALS16804**Specification****F11 / FXI / Factor XI Antibody - Product Information**

Application	IHC
Primary Accession	P03951
Other Accession	2160
Reactivity	Human
Host	Sheep
Clonality	Polyclonal
Isotype	IgG
Calculated MW	70109

F11 / FXI / Factor XI Antibody - Additional Information**Gene ID 2160****Other Names**

F11, Coagulation factor XI, Factor xi deficiency, F11 deficiency, Factor XI, PTA deficiency, PTA, Rosenthal syndrome, FXI

Target/Specificity

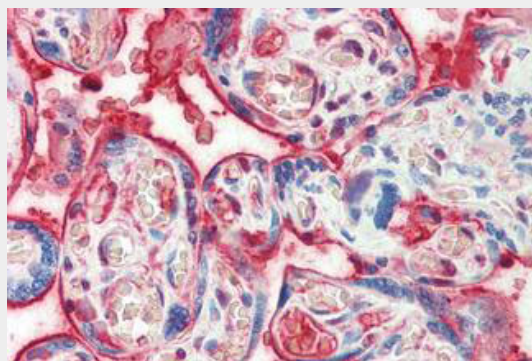
Recognizes human Factor XI.

Reconstitution & StorageddH₂O, 50% glycerol. May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months.**Precautions**

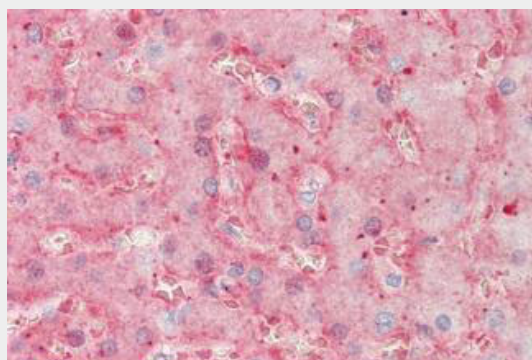
F11 / FXI / Factor XI Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

F11 / FXI / Factor XI Antibody - Protein Information**Name F11****Function**

Factor XI triggers the middle phase of the intrinsic pathway of blood coagulation by activating factor IX.



Anti-F11 / FXI / Factor XI antibody IHC staining of human placenta.



Anti-F11 / FXI / Factor XI antibody IHC staining of human liver.

F11 / FXI / Factor XI Antibody - Background

Factor XI triggers the middle phase of the intrinsic pathway of blood coagulation by activating factor IX.

F11 / FXI / Factor XI Antibody - References

- Fujikawa K., et al. *Biochemistry* 25:2417-2424(1986).
Asakai R., et al. *Biochemistry* 26:7221-7228(1987).
Hsu T.-C., et al. *J. Biol. Chem.* 273:13787-13793(1998).
Hillier L.W., et al. *Nature* 434:724-731(2005).

Cellular Location
Secreted.

Mural R.J., et al. Submitted (SEP-2005) to the
EMBL/GenBank/DDBJ databases.

Tissue Location
Isoform 2 is produced by platelets and
megakaryocytes but absent from other
blood cells

Volume
50 μ l

F11 / FXI / Factor XI 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](#)