10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

F12 / Factor XII Antibody
Sheep Polyclonal Antibody
Catalog # ALS13262

Specification

F12 / Factor XII Antibody - Product Information

Application	**IHC**
Primary Accession	P00748
Reactivity	**Human**
Host	**Sheep**
Clonality	**Polyclonal**
Calculated MW	**68kDa KDa**

F12 / Factor XII Antibody - Additional Information

Gene ID 2161

Other Names
Coagulation factor XII, 3.4.21.38, Hageman factor, HAF, Coagulation factor XIIa heavy chain, Beta-factor XIIa part 1, Beta-factor XIIa part 2, Coagulation factor XIIa light chain, F12

Target/Specificity
Recognises Factor XII

Reconstitution & Storage
Store at -70°C.

Precautions
F12 / Factor XII Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

F12 / Factor XII Antibody - Protein Information

Name F12

Function
Factor XII is a serum glycoprotein that participates in the initiation of blood coagulation, fibrinolysis, and the generation of bradykinin and angiotensin. Prekallikrein is cleaved by factor XII to form kallikrein, which then cleaves factor XII first to alpha-factor XIIa and then trypsin cleaves it to beta-factor XIIa. Alpha-factor XIIa activates factor XI to factor XIa.

Cellular Location
Secreted.

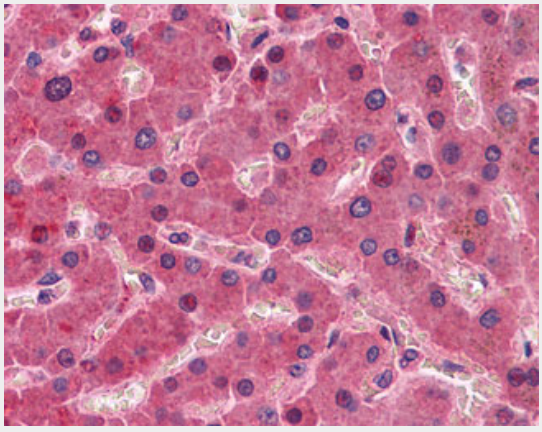
F12 / Factor XII Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F12 / Factor XII Antibody - Images



Anti-F12 / Factor XII antibody IHC of human liver.

F12 / Factor XII Antibody - Background

Factor XII is a serum glycoprotein that participates in the initiation of blood coagulation, fibrinolysis, and the generation of bradykinin and angiotensin. Prekallikrein is cleaved by factor XII to form kallikrein, which then cleaves factor XII first to alpha-factor XIIa and then trypsin cleaves it to beta- factor XIIa. Alpha-factor XIIa activates factor XI to factor XIa.

F12 / Factor XII Antibody - References

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