

**Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF)  
Recombinant Antibody  
Catalog # APR10905****Specification**

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**Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) -  
Product Information**

Application	FC, Kinetics, Animal Model
Primary Accession	<a href="#">P13726</a>
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4SP
Calculated MW	150 KDa

**Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) -  
Additional Information****Target/Specificity**

F3 / Factor III / Tissue Factor / CD142

**Endotoxin**

< 0.001EU/ µg,determined by LAL method.

**Conjugation**

Unconjugated

**Expression system**

CHO Cell

**Format**

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

**Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) -  
Protein Information****Name** F3**Function**

Initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.

**Cellular Location**

[Isoform 1]: Membrane; Single-pass type I membrane protein

**Tissue Location**

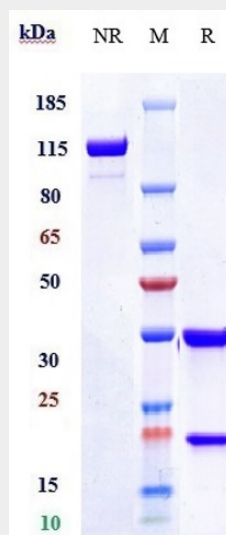
Lung, placenta and pancreas.

### **Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) - Protocols**

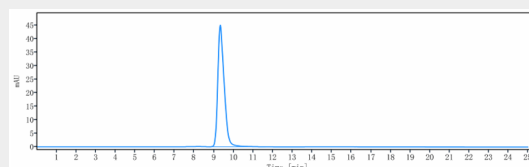
Provided below are standard protocols that you may find useful for product applications.

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

### **Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) - Images**



Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (Chugai patent anti-TF) is more than 95% ,determined by SEC-HPLC.