

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

Recombinant Antibody
Catalog # APR10905

Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	P13726
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4SP
Calculated MW	33068

Additional Information

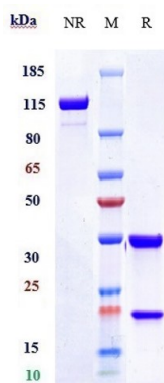
Target/Specificity	F3 / Factor III / Tissue Factor / CD142
Endotoxin Conjugation	Unconjugated
Expression system	CHO Cell
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Protein Information

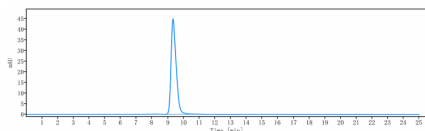
Name	F3
Function	Initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.
Cellular Location	[Isoform 1]: Membrane; Single-pass type I membrane protein
Tissue Location	Lung, placenta and pancreas.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.