

# Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (tisotumab vedotin)

Recombinant Antibody Catalog # APR10906

# **Product Information**

**Application** FC, Kinetics, Animal Model

Primary Accession P13726

**Reactivity** Human, Mouse **Clonality** Monoclonal

Isotype IgG1
Calculated MW 33068

### **Additional Information**

**Target/Specificity** F3 / Factor III / Tissue Factor / CD142

**Endotoxin** 

**Conjugation** MMAE

**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

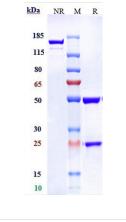
assembly and propagation of the coagulation protease cascade.

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

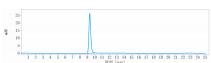
**Tissue Location** Lung, placenta and pancreas.

# **Images**

Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (tisotumab vedotin) on SDS-PAGE under reducing (R) condition. The gel was stained with



Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-F3 / Factor III / Tissue Factor / CD142 Reference Antibody (tisotumab vedotin)is more than 99.08% ,determined by SEC-HPLC.

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