

**Anti-TFPI Reference Antibody (marstacimab)
Recombinant Antibody
Catalog # APR10388****Specification**

Anti-TFPI Reference Antibody (marstacimab) - Product Information

Application	FC, E, FTA
Primary Accession	P10646
Reactivity	Rat, Cynomolgus, Human, Mouse, Rabbit
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145.98 KDa

Anti-TFPI Reference Antibody (marstacimab) - Additional Information**Target/Specificity**

TFPI

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-TFPI Reference Antibody (marstacimab) - Protein Information**Name** TFPI**Synonyms** LACI, TFPI1**Function**

Inhibits factor X (X(a)) directly and, in a Xa-dependent way, inhibits VIIa/tissue factor activity, presumably by forming a quaternary Xa/LACI/IIa/TF complex. It possesses an antithrombotic action and also the ability to associate with lipoproteins in plasma.

Cellular Location

[Isoform Alpha]: Secreted.

Tissue Location

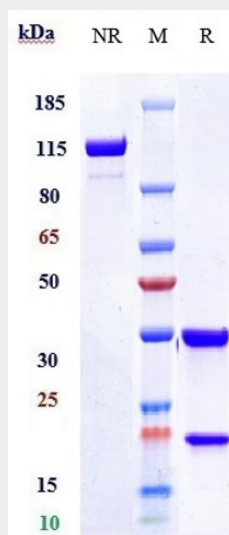
Mostly in endothelial cells.

Anti-TFPI Reference Antibody (marstacimab) - Protocols

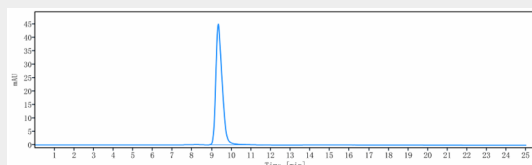
Provided below are standard protocols that you may find useful for product applications.

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

Anti-TFPI Reference Antibody (marstacimab) - Images



Anti-TFPI Reference Antibody (marstacimab) 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-TFPI Reference Antibody (marstacimab) is more than 95% ,determined by SEC-HPLC.