
Product Name: Tissue Factor Pathway Inhibitor Rabbit Monoclonal Antibody**Catalog #: AMRe03230**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 35 kDa; Observed MW: 40-55 kDa

Antigen Information

Gene Name	TFPI
Alternative Names	EPI; TFI; LACI; TFPI1
Gene ID	7035
SwissProt ID	P10646
Immunogen	Recombinant protein of human TFPI

Background

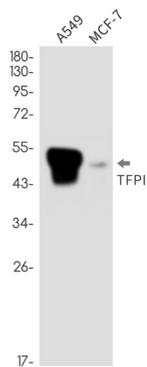
Inhibits factor X (X(a)) directly and, in a Xa-dependent way, inhibits VIIa/tissue factor activity, presumably by forming a quaternary Xa/LACI/VIIa/TF complex. It possesses an antithrombotic action and also the ability to associate with lipoproteins in

plasma.

Research Area

Cardiovascular

Image Data



Western blot analysis of TFPI in A549, MCF-7 lysates using TFPI antibody.