

**Product Name: Tissue Factor Pathway Inhibitor Rabbit  
Monoclonal Antibody**  
**Catalog #: AMRe03229**

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## Summary

<b>Production Name</b>	Tissue Factor Pathway Inhibitor Rabbit Monoclonal Antibody
<b>Description</b>	Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IP
<b>Reactivity</b>	Human

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purification

## Immunogen

<b>Gene Name</b>	TFPI
<b>Alternative Names</b>	EPI; TFI; LACI; TFPI1
<b>Gene ID</b>	7035
<b>SwissProt ID</b>	P10646.

## Application

<b>Dilution Ratio</b>	WB: 1:500-1:1000 IP: 1:20
<b>Molecular Weight</b>	Calculated MW: 35 kDa; Observed MW: 40-55 kDa

## Background

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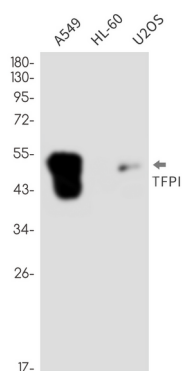


Inhibits factor X (X(a)) directly and, in a Xa-dependent way, inhibits VIIa/tissue factor activity, presumably by forming a quaternary Xa/LACI/VIIa/TF complex. It possesses an antithrombotic action and also the ability to associate with lipoproteins in plasma.

## Research Area

Cardiovascular

## Image Data



Western blot analysis of TFPI in A549, HL-60, U2OS lysates using TFPI antibody.

## Note

For research use only.