

### **Anti-TFPI Rabbit Monoclonal Antibody**

**Catalog # ABO15931** 

# **Specification**

## **Anti-TFPI Rabbit Monoclonal Antibody - Product Information**

Application WB
Primary Accession P10646
Host Rabbit
Isotype IgG
Reactivity Human
Clonality Monoclonal
Format Liquid

**Description** 

Anti-TFPI Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human.

## **Anti-TFPI Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 7035

#### **Other Names**

Tissue factor pathway inhibitor, TFPI, Extrinsic pathway inhibitor, EPI, Lipoprotein-associated coagulation inhibitor, LACI, TFPI, LACI, TFPI1

**Calculated MW** 

45 kDa KDa

**Application Details** 

WB 1:500-1:2000

### **Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

### **Immunogen**

A synthesized peptide derived from human TFPI

#### **Purification**

Affinity-chromatography

Storage Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for

up to one month. Avoid repeated

freeze-thaw cycles.

# **Anti-TFPI Rabbit Monoclonal Antibody - 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/VIIa/TF complex. It possesses an antithrombotic action and also the ability to associate with lipoproteins in plasma.

### **Cellular Location**

[Isoform Alpha]: Secreted.

#### **Tissue Location**

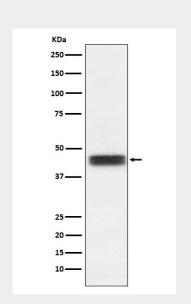
Mostly in endothelial cells.

## **Anti-TFPI Rabbit Monoclonal Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## **Anti-TFPI Rabbit Monoclonal Antibody - Images**



Western blot analysis of TFPI expression in U87-MG cell lysate.