

TFPI Antibody

Rabbit mAb Catalog # AP92513

Specification

TFPI Antibody - Product Information

Application WB
Primary Accession P10646
Clonality Monoclonal
Other Names

EPI; LACI; TFI; TFPI1;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 35015 Da

TFPI Antibody - Additional Information

Dilution WB~~1:1000

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

TFPI

Description 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.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

TFPI 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.



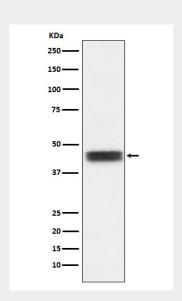
Tissue LocationMostly in endothelial cells.

TFPI Antibody - Protocols

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

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

TFPI Antibody - Images



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