

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# Tissue Factor Pathway Inhibitor monoclonal antibody

Catalog: MB12275 Host: Rabbit Reactivity: Human

## **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.

## **Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

## **Molecular Weight:**

Calculated MW: 35 kDa; Observed MW: 40-55 kDa

## **Swiss-Prot:**

P10646

## **Purification&Purity:**

Affinity Purified

## **Applications:**

WB: 1/500-1/1000 IP: 1/20

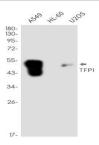
Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

## **DATA:**



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

## Note:

For research use only, not for use in diagnostic procedure.

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