

### **Product datasheet for TA806093S**

# OriGene Technologies, Inc.

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#### **TFPI Mouse Monoclonal Antibody [Clone ID: OTI2B10]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2B10

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 29-304 of human TFPI

(NP\_006278) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 31.9 kDa

**Gene Name:** tissue factor pathway inhibitor

Database Link: NP 006278

Entrez Gene 7035 Human

P10646

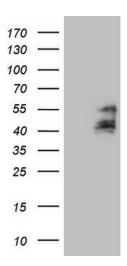
Synonyms: EPI; LACI; TFI; TFPI1

**Protein Families:** Secreted Protein

**Protein Pathways:** Complement and coagulation cascades



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TFPI ([RC219033], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TFPI. Positive lysates [LY401895] (100ug) and [LC401895] (20ug) can be purchased separately from OriGene.