

For Research Use Only

# TFPI Recombinant antibody, PBS Only (Capture)

Catalog Number: 83838-6-PBS



## Basic Information

<b>Catalog Number:</b> 83838-6-PBS	<b>GenBank Accession Number:</b> NM_006287.6	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 7035	<b>CloneNo.:</b> 240977D2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P10646-1	
<b>Isotype:</b> IgG	<b>Full Name:</b> tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor)	
	<b>Calculated MW:</b> 35 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA, Sample test

**Species Specificity:**  
human

## Background Information

### Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

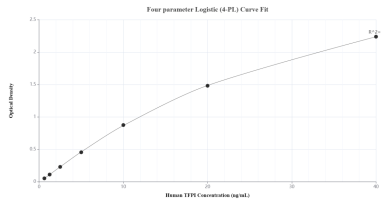
T: 4006900926

E: Proteintech-CN@ptglab.com

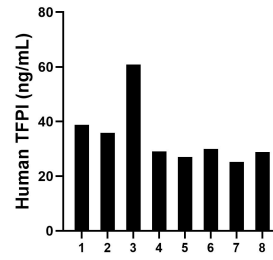
W: ptgcn.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Sandwich ELISA standard curve of MP00812-4, Human TFPI Recombinant Matched Antibody Pair - PBS only. 83838-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0855. 83838-3-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



Serum of eight individual healthy human donors was measured. The TFPI concentration of detected samples was determined to be 34.48 ng/mL with a range of 25.29 - 60.89 ng/mL.