For Research Use Only

# TFPI2 Recombinant antibody, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number:83279-1-PBS

#### **Basic Information**

- Catalog Number: 83279-1-PBS Size: 1mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG33467
- GenBank Accession Number: NM\_001271003.1 GeneID (NCBI): 7980 UNIPROT ID: P48307 Full Name: tissue factor pathway inhibitor 2 Calculated MW: 27 kDa
- Purification Method: Protein A purfication CloneNo.: 230135E3

# Applications

Tested Applications: WB, Indirect ELISA Species Specificity: Human

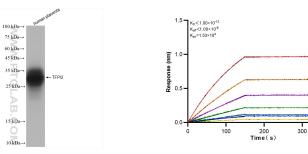
### **Background Information**

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

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

## Selected Validation Data



human placenta tissue were subjected to SDS PAGE followed by western blot with 83279-1-RR (TFPI2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83279-1-PBS in a different storage buffer formulation.

Biolayer interferometry (BLI) kinetic assays of 83279-1-RR against Human TFPI2 were performed. The affinity constant is below 1 pM.

400 nM 200 nM 100 nM 50 nM 25 nM 12.5 nM 6.25 nM

400