For Research Use Only

## TFPI Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

inhibitor)

Gene ID:

Conjugate:

Full name:

inhibitor)

7035

Unconjugated

7035

Unconjugated

tissue factor pathway inhibitor (lipoprotein-associated coagulation

tissue factor pathway inhibitor (lipoprotein-associated coagulation

Catalog Number: MP00812-3

**Capture Antibody** Information

Catalog Number: Clone ID: 83838-1-PBS 240977C12 Host: Reactivity: Rabbit human Isotype GenBank:

**Purification Method:** Immunogen Catalog Number:

NM\_006287.6

Protein A purification Eg0855

**Detection Antibody** Information

Catalog Number: Clone ID: 83838-4-PBS 240977F12 Host: Reactivity: Rabbit human Isotype: GenBank:

IgG NM 006287.6 **Purification Method:** Immunogen Catalog Number:

Protein A purification Eg0855

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00812-3 targets TFPI in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TFPI Recombinant antibody, PBS Only 83838-1-PBS (240977C12). 100 µg. Concentration 1

Detection antibody: TFPI Recombinant antibody, PBS Only 83838-4-PBS (240977F12). 100  $\,\mu$  g. Concentration 1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

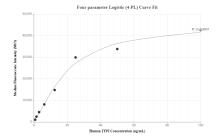
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00812-3, TFPI Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83838-1-PBS. Detection antibody: 83838-4-PBS. Standard: Eg0855. Range: 0.781-100 ng/mL