For Research Use Only

TFPI Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00812-3

Capture Antibody Information

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

GenBank: Isotype NM_006287.6

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

tissue factor pathway inhibitor (lipoprotein-associated coagulation

inhibitor) Gene ID: 7035

Detection Antibody Information

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

Isotype: GenBank: IgG NM 006287.6

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

tissue factor pathway inhibitor (lipoprotein-associated coagulation

inhibitor) 7035

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 (Capture) 83838-1-PBS (240977C12). 100 µg.

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

Alternative TFPI matched antibody pairs: MP00812-1, MP00812-2, MP00812-4

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

Antibody use should be optimized for each application and assay.

Storage

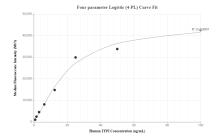
Storage:

Store at -80°C.

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

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