

# Mouse Tissue Factor Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00859-3**

## Capture Antibody Information

**Catalog Number:**

83887-4-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

240875H3

**Reactivity:**

human, mouse, rat

**GenBank:**

**Conjugate:**

Unconjugated

**Full name:**

coagulation factor III

**Gene ID:**

14066

## Detection Antibody Information

**Catalog Number:**

83887-2-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

240875B5

**Reactivity:**

mouse

**GenBank:**

**Conjugate:**

Unconjugated

**Full name:**

coagulation factor III

**Gene ID:**

14066

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.313-40 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**

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

## Product Information

MP00859-3 targets Tissue Factor in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Tissue Factor Recombinant antibody, PBS Only (Capture/Detector) 83887-4-PBS (240875H3). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: Mouse Coagulation Factor III/Tissue Factor Recombinant antibody, PBS Only (Detector) 83887-2-PBS (240875B5). 100  $\mu$ g. Concentration 1 mg/mL.

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:**

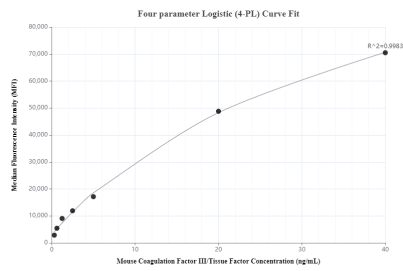
Store at -80°C.

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

**Storage buffer:**

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00859-3, MOUSE Tissue Factor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83887-4-PBS. Detection antibody: 83887-2-PBS. Standard: Eg1102. Range: 0.313-40 ng/mL