For Research Use Only

## Mouse TIMD4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01983-1

**Capture Antibody** Information

Catalog Number: 85616-2-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: 242616A7 Reactivity:

mouse

Clone ID:

242616B6

Reactivity:

mouse

Conjugate: Unconjugated Full name:

T-cell immunoglobulin and mucin

domain containing 4

Gene ID: 276891

**Detection Antibody** Information

Catalog Number: 85616-1-PBS Host: Rabbit Isotype:

GenBank: IgG **Purification Method:** 

NM\_178759

Conjugate: Unconjugated Full name:

T-cell immunoglobulin and mucin

domain containing 4

Gene ID: 276891

**Applications** 

**Tested Applications:** Cytometric bead array

Protein A purification

0.781-100 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** 

MP01983-1 targets TIMD4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Tim4 Recombinant antibody, PBS Only (Capture) 85616-2-PBS (242616A7). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Tim4 Recombinant antibody, PBS Only (Detector) 85616-1-PBS (242616B6). 100 µg. 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.

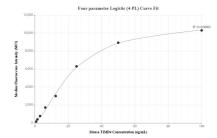
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01983-1, MOUSE TIMD4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85616-2-PBS. Detection antibody: 85616-1-PBS. Standard: Eg3307. Range: 0.781-100 ng/mL