For Research Use Only

## Mouse TIGIT Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00374-1

**Capture Antibody Information** 

Catalog Number: 83374-2-PBS

Host: Rabbit

Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 240242G1 Unconjugated Full name: Reactivity:

T cell immunoreceptor with Ig and

ITIM domains Gene ID: 100043314

Mouse

**Detection Antibody** 

Catalog Number: Clone ID: 83374-3-PBS 240242E7 Host: Reactivity: Rabbit Mouse Isotype: GenBank:

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

T cell immunoreceptor with Ig and

ITIM domains Gene ID: 100043314

**Applications** 

Information

**Tested Applications:** 

Cytometric bead array

NP\_001139797.1

0.313-40 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

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

## **Product Information**

MP00374-1 targets TIGIT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse TIGIT Recombinant antibody, PBS Only (Capture) 83374-2-PBS (240242G1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse TIGIT Recombinant antibody, PBS Only (Detector) 83374-3-PBS (240242E7). 100 µg. Concentration 1 mgl/ml.

Alternative TIGIT matched antibody pairs: MP00374-2, MP00528-1, MP00528-2, MP50107-1

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.

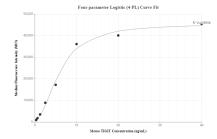
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00374-1, MOUSE TIGIT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83374-2-PBS. Detection antibody: 83374-3-PBS. Standard: Eg0925. Range: 0.313-40 ng/mL