For Research Use Only

## TOMM40 Recombinant Matched Antibody Pair, PBS Only



translocase of outer mitochondrial membrane 40 homolog (yeast)

Catalog Number: MP02065-1

**Capture Antibody** Information

**Detection Antibody** 

Catalog Number: Clone ID: 85773-3-PBS 250010D8 Host: Reactivity: Rabbit human

GenBank: Isotype: BC017224

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag13065

Catalog Number:

Clone ID: 85773-2-PBS 250010B2 Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC017224

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag13065

**Applications** 

Information

**Tested Applications:** 

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 10452

Conjugate:

Gene ID: 10452

Unconjugated

Unconjugated

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

translocase of outer mitochondrial membrane 40 homolog (yeast)

## **Product Information**

MP02065-1 targets TOMM40 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TOMM40 Recombinant antibody, PBS Only (Capture) 85773-3-PBS (250010D8). 100 µg.

Detection antibody: TOMM40 Recombinant antibody, PBS Only (Detector) 85773-2-PBS (250010B2). 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

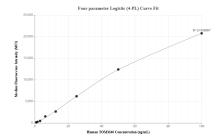
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP02065-1, TOMM40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85773-3-PBS. Detection antibody: 85773-2-PBS. Standard: Ag13065. Range: 0.781-100 ng/mL.