For Research Use Only

TOMM40 Recombinant Matched Antibody Pair, PBS Only



translocase of outer mitochondrial membrane 40 homolog (yeast)

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should be titrated in each testing system to obtain optimal results.

Conjugate:

Full name:

Gene ID: 10452

Gene ID: 10452

Unconjugated

Catalog Number: MP02065-2

Capture Antibody Information

Detection Antibody

Product Information

Information

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

Rabbit human Immunogen Catalog Number: Isotype Ag13065

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 85773-1-PBS 250010F3 Unconjugated Reactivity:

Rabbit human Isotype: GenBank: IgG BC017224

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13065

Applications Tested Applications: Recommended Dilutions: 0.781-100 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent

Array)

MP02065-2 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.

 $Detection\ antibody:\ TOMM40\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85773-1-PBS\ (250010F3).\ 100\ \mu g.$ 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.

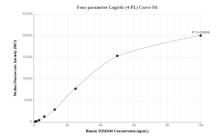
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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