For Research Use Only

## TIMM44 Recombinant Matched Antibody Pair, PBS Only



translocase of inner mitochondrial membrane 44 homolog (yeast)

Conjugate:

Full name:

Gene ID: 10469

Conjugate:

Gene ID: 10469

Unconjugated

Unconjugated

Catalog Number: MP01826-2

**Capture Antibody** Information

**Detection Antibody** 

Information

Catalog Number: Clone ID: 85134-1-PBS 242774D12 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag4834

**Purification Method:** Protein A purification

Catalog Number:

85134-2-PBS 242774F7 Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC033628

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag4834

**Applications Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

Recommended Dilutions:

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

translocase of inner mitochondrial membrane 44 homolog (yeast)

**Product Information** 

MP01826-2 targets TIMM44 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIMM44 Recombinant antibody, PBS Only (Capture) 85134-1-PBS (242774D12). 100 µg.

Detection antibody: TIMM44 Recombinant antibody, PBS Only (Detector) 85134-2-PBS (242774F7). 100 µg. Concentration 1 mgl/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

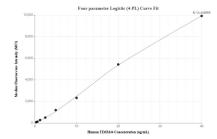
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer:

## Selected Validation Data



Cytometric bead array standard curve of MP01826-2, TIMM44 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85134-1-PBS. Detection antibody: 85134-2-PBS. Standard: Ag4834. Range: 0.313-40 ng/mL