For Research Use Only

TIMM44 Recombinant Matched Antibody Pair, PBS Only



translocase of inner mitochondrial membrane 44 homolog (yeast)

Catalog Number: MP01826-1

Capture Antibody Information

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

Isotype: Immunogen Catalog Number: IgG Ag4834

Purification Method: Protein A purification

Conjugate:

Conjugate:

Full name:

Gene ID: 10469

Gene ID: 10469

Unconjugated

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85134-3-PBS
 242774G1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 translocase of inner mitochondrial

 Isotype:
 GenBank:
 membrane 44 homolog (yeast)

 Isotype:
 GenBank:

 IgG
 BC033628

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag4834

e: Recommended Dilutions:

Tested Applications: Range:
Cytometric bead array 0.313-40 ng/mL (Cytometric Bead Array)

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

Product Information

Applications

MP01826-1 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. Concentration 1 mgl/ml.

Detection antibody: TIMM44 Recombinant antibody, PBS Only (Detector) 85134-3-PBS (242774G1). 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 pairs.

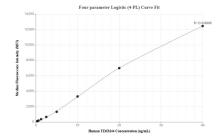
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01826-1, TIMM44 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85134-1-PBS. Detection antibody: 85134-3-PBS. Standard: Ag4834. Range: 0.313-40 ng/mL