For Research Use Only

TIMM50 Recombinant Matched Antibody Pair, PBS Only



translocase of inner mitochondrial membrane 50 homolog (S. cerevisiae)

Conjugate:

Full name:

92609

Gene ID: 92609

Unconjugated

Catalog Number: MP00873-1

Capture Antibody Information Catalog Number: Clone ID: 83978-1-PBS 241097C12
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag17574

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:

83978-2-PBS

241097E12

Unconjugated

Host:

Reactivity:

Rabbit

human

translocase of inner mitochondrial
membrane 50 homolog (S. cerevisiae)

Isotype: GenBank: IgG BC121147

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17574

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP00873-1 targets TIMM50 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIMM50 Recombinant antibody, PBS Only (Capture) 83978-1-PBS (241097C12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TIMM50 Recombinant antibody, PBS Only (Detector) 83978-2-PBS (241097E12). 100 µg. Concentration 1 mgl/ml.

Alternative TIMM50 matched antibody pairs: MP00873-2

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.

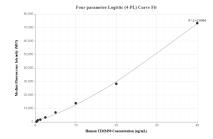
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00873-1, TIMM50 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83978-1-PBS. Detection antibody: 83978-1-PBS. Standard:Ag17574. Range: 0.313-40 ng/mL