For Research Use Only

Tim23 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins

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Catalog Number: MP50554-2

Capture Antibody Information

Catalog Number: Clone ID: 67535-3-PBS 2E7G5
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag27069

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

translocase of inner mitochondrial membrane 23 homolog (yeast)

Gene ID: 10431

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67535-4-PBS
 3F4D6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 translocase of inner mitochondrial

 Isotype:
 GenBank:
 membrane 23 homolog (yeast)

 IgG1
 BC062707
 Gene ID:

 Purification Marked
 10431

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag27069

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 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)

MP50554-2 targets Tim23 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Tim23 Monoclonal antibody, PBS Only (Capture/Detector) 67535-3-PBS (2E7G5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Tim23 Monoclonal antibody, PBS Only (Detector) 67535-4-PBS (3F4D6). 100 µg. Concentration 1 mgl/ml.

Alternative Tim23 matched antibody pairs: MP50554-1, MP50554-3

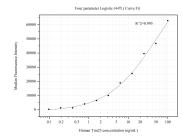
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50554-2, Tim23 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67535-3-PBS. Detection antibody: 67535-4-PBS. Standard:Ag27069. Range: 0.098-100 ng/mL