

For Research Use Only

TIMM8A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50261-1

Capture Antibody Information

Catalog Number:
68866-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
3B4H2

Reactivity:
Human

GenBank:
BC015093

Immunogen Catalog Number:
Ag33190

Conjugate:
Unconjugated

Full name:
translocase of inner mitochondrial membrane 8 homolog A (yeast)

Gene ID:
1678

Detection Antibody Information

Catalog Number:
68866-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2H3E2

Reactivity:
Human

GenBank:
BC015093

Immunogen Catalog Number:
Ag33190

Conjugate:
Unconjugated

Full name:
translocase of inner mitochondrial membrane 8 homolog A (yeast)

Gene ID:
1678

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50261-1 targets TIMM8A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIMM8A Monoclonal antibody, PBS Only (Capture) 68866-1-PBS (3B4H2). 100 µg. Concentration 1 mg/mL.

Detection antibody: TIMM8A Monoclonal antibody, PBS Only (Detector) 68866-2-PBS (2H3E2). 100 µg. Concentration 1 mg/mL.

Alternative TIMM8A matched antibody pairs: MP50261-2, MP50261-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

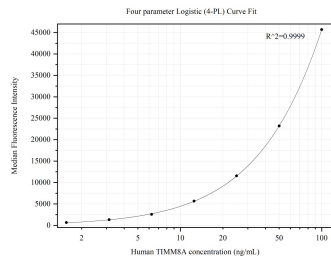
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50261-1, TIMM8A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68866-1-PBS. Detection antibody: 68866-2-PBS. Standard: Ag33190. Range: 1.563-100 ng/mL.