

For Research Use Only

FIS1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50498-2

Capture Antibody Information

Catalog Number:
66635-4-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
1C8A12

Reactivity:
human

Immunogen Catalog Number:
Ag1409

Conjugate:
Unconjugated

Full name:
fission 1 (mitochondrial outer membrane) homolog (*S. cerevisiae*)

Gene ID:
51024

Detection Antibody Information

Catalog Number:
66635-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3D8E1

Reactivity:
human

GenBank:
BC009428

Immunogen Catalog Number:
Ag1409

Conjugate:
Unconjugated

Full name:
fission 1 (mitochondrial outer membrane) homolog (*S. cerevisiae*)

Gene ID:
51024

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-12.5 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

MP50498-2 targets FIS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FIS1 Monoclonal antibody, PBS Only (Capture) 66635-4-PBS (1C8A12). 100 µg. Concentration 1 mg/ml.

Detection antibody: FIS1 Monoclonal antibody, PBS Only (Detector) 66635-5-PBS (3D8E1). 100 µg. Concentration 1 mg/ml.

Alternative FIS1 matched antibody pairs: MP50498-1

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.

Storage buffer:
PBS only

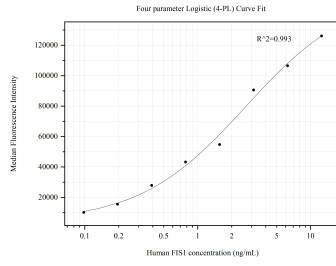
For technical support and original validation data for this product please contact:

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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 MP50498-2, FIS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66635-4-PBS. Detection antibody: 66635-5-PBS. Standard: Ag1409. Range: 0.098-12.5 ng/mL