For Research Use Only

FIS1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50498-1

Capture Antibody Information

Catalog Number: Clone ID: 66635-2-PBS 1D3A7 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag1409

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

fission 1 (mitochondrial outer membrane) homolog (S. cerevisiae)

51024

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66635-3-PBS 3E4A7 Unconjugated Host: Reactivity: Full name: Mouse human

Isotype: GenBank lgG1 BC009428 **Purification Method:** Immunogen Catalog Number:

Ag1409

Protein G Magarose purification

fission 1 (mitochondrial outer membrane) homolog (S. cerevisiae)

Gene ID: 51024

Applications

Tested Applications:

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

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)

MP50498-1 targets FIS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody; FIS1\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 66635-2-PBS\ (1D3A7).\ 100\ \mu g.\ Concentration\ 1$

Detection antibody: FIS1 Monoclonal antibody, PBS Only (Detector) 66635-3-PBS (3E4A7). 100 µg. Concentration 1 mgl/ml.

Alternative FIS1 matched antibody pairs: MP50498-2

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

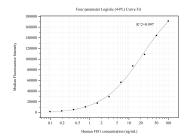
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50498-1, FIS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66635-2-PBS. Detection antibody: 66635-3-PBS. Standard:Ag1409. Range: 0.098-100 ng/mL