

For Research Use Only

AIF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50508-1

Capture Antibody Information

Catalog Number:
67791-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
10F1F2
Reactivity:
human
Immunogen Catalog Number:
Ag12400

Conjugate:
Unconjugated
Full name:
apoptosis-inducing factor,
mitochondrion-associated, 1
Gene ID:
9131

Detection Antibody Information

Catalog Number:
67791-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D9D1
Reactivity:
human
GenBank:
BC111065
Immunogen Catalog Number:
Ag12400

Conjugate:
Unconjugated
Full name:
apoptosis-inducing factor,
mitochondrion-associated, 1
Gene ID:
9131

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50508-1 targets AIF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AIF Monoclonal antibody, PBS Only (Capture) 67791-2-PBS (10F1F2). 100 µg. Concentration 1 mg/ml.

Detection antibody: AIF Monoclonal antibody, PBS Only (Detector) 67791-3-PBS (1D9D1). 100 µg. Concentration 1 mg/ml.

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

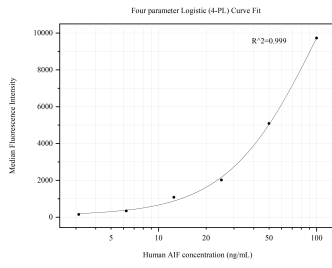
For technical support and original validation data for this product please contact:

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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 MP50508-1, AIF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67791-2-PBS. Detection antibody: 67791-3-PBS. Standard: Ag12400. Range: 3.125-100 ng/mL.