For Research Use Only

AIFM3 Monoclonal Matched Antibody Pair, PBS Only

lgG1

www.ptgcn.com

Conjugate:

Full name:

150209

Unconjugated

apoptosis-inducing factor, mitochondrion-associated, 3

Catalog Number: MP50942-2

Capture Antibody Information

Catalog Number: Clone ID: 60658-1-PBS 3C5G3 Reactivity: Host: Mouse human Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G purification Ag6278

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60658-3-PBS 1F3D9 Unconjugated Host: Reactivity: Full name: human

BC032485

Mouse apoptosis-inducing factor, mitochondrion-associated, 3 Isotype: GenBank: BC032485 Gene ID:

lgG1 150209 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag6278

Applications

Tested Applications:

1.563-200 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

MP50942-2 targets AIFM3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AIFM3 Monoclonal antibody, PBS Only (Capture) 60658-1-PBS (3C5G3). 100 $\,\mu$ g. Concentration 1

Detection antibody: AIFM3 Monoclonal antibody, PBS Only (Detector) 60658-3-PBS (1F3D9). 100 $\,\mu$ g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

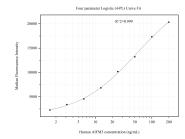
Storage

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50942-2, AIFM3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60658-1-PBS. Detection antibody: 60658-3-PBS. Standard:Ag6278. Range: 1.563-200 ng/mL