For Research Use Only

Mouse Atox1 Recombinant Matched Antibody Pair, PBS Only



ATX1 (antioxidant protein 1) homolog

Conjugate:

Full name:

1 (yeast)

Gene ID: 11927

Unconjugated

Catalog Number: MP01193-1

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 84305-1-PBS 241566A7 Host: Reactivity: Rabbit mouse

Immunogen Catalog Number: Isotype

Ag35290

Purification Method: Protein A purification

Catalog Number:

84305-2-PBS

Host:

Clone ID: Conjugate: 241566C2 Unconjugated

Reactivity: Full name: Rabbit mouse ATX1 (antioxidant protein 1) homolog

1 (yeast) Isotype: GenBank: IgG NM_009720 Gene ID: 11927 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35290

Applications

Information

Tested Applications:

Cytometric bead array 0.313-40 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

in USA), or 1(312) 455-8498 (outside USA)

MP01193-1 targets Atox1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Atox 1 Recombinant antibody, PBS Only (Capture) 84305-1-PBS (241566A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse Atox1 Recombinant antibody, PBS Only (Detector) 84305-2-PBS (241566C2). 100 µg. Concentration 1 mgl/ml.

Alternative Atox1 matched antibody pairs: MP00767-1, MP00767-2, MP00767-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

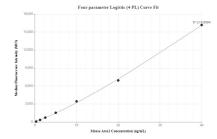
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01193-1, MOUSE Atox1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84305-1-PBS. Detection antibody: 84305-2-PBS. Standard: Ag35290. Range: 0.313-40 ng/mL