For Research Use Only

## Mouse Atox1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01193-1

Capture Antibody Information

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

Rabbit mouse ATX1 (antioxidant protein 1) homolog Isotype: GenBank: 1 (yeast)
IgG NM\_009720 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35290

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84305-2-PBS241566C2UnconjugatedHost:Reactivity:Full name:

Rabbit mouse ATX1 (antioxidant protein 1) homolog

Isotype:GenBank:1 (yeast)IgGNM\_009720Gene ID:Purification Method:Immunogen Catalog Number:11927

Protein A purification Ag35290

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

11927

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

 $MPO1193-1\ targets\ Atox1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: Mouse Atox1 Recombinant antibody, PBS Only (Capture) 84305-1-PBS (241566A7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Mouse Atox1 Recombinant antibody, PBS Only (Detector) 84305-2-PBS (241566C2). 100  $\,\mu$  g. 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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

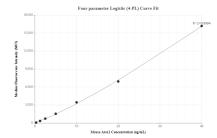
Store at -80°C.

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 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