

ATOX1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00767-2

Capture Antibody Information

Catalog Number:
83785-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240679E12

Reactivity:
Human

GenBank:
BC112248

Immunogen Catalog Number:
Ag18460

Conjugate:
Unconjugated

Full name:
ATX1 antioxidant protein 1 homolog (yeast)

Gene ID:
475

Detection Antibody Information

Catalog Number:
83785-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240679C6

Reactivity:
Human

GenBank:
BC112248

Immunogen Catalog Number:
Ag18460

Conjugate:
Unconjugated

Full name:
ATX1 antioxidant protein 1 homolog (yeast)

Gene ID:
475

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00767-2 targets ATOX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATOX1 Recombinant antibody, PBS Only (Capture) 83785-3-PBS (240679E12). 100 µg. Concentration 1 mg/mL.

Detection antibody: ATOX1 Recombinant antibody, PBS Only (Detector) 83785-1-PBS (240679C6). 100 µg. Concentration 1 mg/mL.

Alternative ATOX1 matched antibody pairs: MP00767-1, 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.

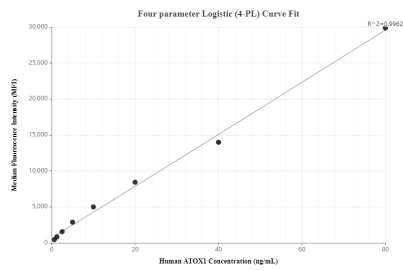
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00767-2, ATOX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83785-3-PBS. Detection antibody: 83785-1-PBS. Standard: Ag18460. Range: 0.625-80 ng/mL