For Research Use Only

## ATL3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50703-3

**Capture Antibody** Information

Catalog Number: Clone ID: 68516-5-PBS 3D4E10 Host: Reactivity: Mouse human

Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag10248 25923

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68516-6-PBS 3C6G8 Unconjugated Reactivity: Full name: Mouse human atlastin GTPase 3 Isotype: GenBank: Gene ID:

lgG1 BC077727 25923

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag10248

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

atlastin GTPase 3

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

**Product Information** 

MP50703-3 targets ATL3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATL3 Monoclonal antibody, PBS Only (Capture) 68516-5-PBS (3D4E10). 100 µg. Concentration 1

Detection antibody: ATL3 Monoclonal antibody, PBS Only (Detector) 68516-6-PBS (3C6G8). 100 µg. Concentration 1 mgl/ml.

Alternative ATL3 matched antibody pairs: MP01401-1, MP50703-1, MP50703-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

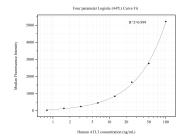
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50703-3, ATL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68516-5-PBS. Detection antibody: 68516-6-PBS. Standard:Ag10248. Range: 0.781-100 ng/mL