For Research Use Only

## ATL3 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

25923

Unconjugated

atlastin GTPase 3

Catalog Number: MP50703-2

Capture Antibody Information

Catalog Number: Clone ID: 68516-3-PBS 2A2C2
Host: Reactivity:

Isotype: Immunogen Catalog Number:
IgG1 Ag10248

human

Purification Method: Protein G purification

Mouse

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68516-4-PBS3C3E7UnconjugatedHost:Reactivity:Full name:Mousehumanatlastin GTPase 3Isotype:GenBank:Gene ID:

IgG1 BC077727 25923

Purification Method: Immunogen Catalog Number:

Protein G purification Ag10248

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.781-100 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)

 $MP50703-2\ targets\ ATL3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ATL3 Monoclonal antibody, PBS Only (Capture) 68516-3-PBS (2A2C2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ATL3 Monoclonal antibody, PBS Only (Detector) 68516-4-PBS (3C3E7).  $100 \, \mu g$ . Concentration 1 mgl/ml.

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

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

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 MP50703-2, ATL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68516-3-PBS. Detection antibody: 68516-4-PBS. Standard:Ag10248. Range: 0.781-100 ng/mL