For Research Use Only

## MIRO1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01000-1

Capture Antibody Information Catalog Number: Clone ID: 84055-3-PBS 241157H1
Host: Reactivity: Rabbit human

human ras homolog gene family, member T1

Conjugate:

Full name:

Unconjugated

Isotype:Immunogen Catalog Number:Gene ID:IgGAg1560555288

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84055-2-PBS
 241157F5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 ras homolog g

labbit human ras homolog gene family, member T1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC060781
 55288

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15605

**Applications** 

Tested Applications: Range:

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)

MPO1000-1 targets MIRO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MIRO1 Recombinant antibody, PBS Only (Capture) 84055-3-PBS (241157H1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MIRO1 Recombinant antibody, PBS Only (Capture/Detector) 84055-2-PBS (241157F5). 100 µg. Concentration 1 mgl/ml.

Alternative MIRO1 matched antibody pairs: MP01000-2, MP01000-3, MP01000-4

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.

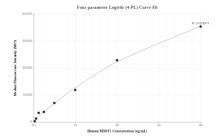
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01000-1, MIRO 1/RHOT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84055-3-PBS. Detection antibody: 84055-2-PBS. Standard: Ag15605. Range: 0.313-40 ng/mL