For Research Use Only

## MIRO1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MPO1000-3

Capture Antibody Information Catalog Number: Clone ID: 84055-2-PBS 241157F5
Host: Reactivity:

human ras homolog gene family, member T1

Conjugate:

Full name:

Unconjugated

Isotype:Immunogen Catalog Number:Gene ID:IgGAg1560555288

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84055-4-PBS
 241157H2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit 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: Rang

Cytometric bead array 1.25-40 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)

 $MPO 1000 - 3\ targets\ MIRO1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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

Detection antibody: MIRO1 Recombinant antibody, PBS Only (Detector) 84055-4-PBS (241157H2). 100 µg. Concentration 1 mgl/ml.

Alternative MIRO1 matched antibody pairs: MP01000-1, MP01000-2, 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.

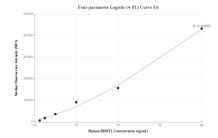
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01000-3, MIRO 1/RHOT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84055-2-PBS. Detection antibody: 84055-4-PBS. Standard: Ag15605. Range: 1.25-40 ng/mL