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:

Rabbit human ras homolog gene family, member T1
Isotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene I

 IgG
 BC060781
 55288

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15605

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84055-4-PBS241157H2UnconjugatedHost: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:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP01000-3 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  $\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MIRO1 Recombinant antibody, PBS Only (Detector) 84055-4-PBS (241157H2). 100  $\,\mu$  g. 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:

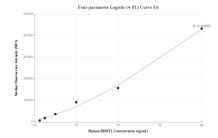
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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