For Research Use Only

MIRO1 Recombinant Matched Antibody Pair, PBS Only



ras homolog gene family, member T1

Conjugate:

Full name:

Gene ID: 55288

Unconjugated

Catalog Number: MP01000-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 84055-2-PBS 241157F5 Reactivity: Host: Rabbit

Isotype Immunogen Catalog Number:

human

IgG Ag15605

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 84055-1-PBS 241157D5 Unconjugated Host: Reactivity: Full name:

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

BC060781 55288 IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15605

Applications Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01000-2 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) 84055-1-PBS (241157D5). 100 µg. Concentration 1 mgl/ml.

Alternative MIRO1 matched antibody pairs: MP01000-1, 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.

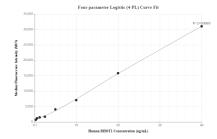
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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