For Research Use Only

## **RUFY3 Recombinant Matched** Antibody Pair, PBS Only



RUN and FYVE domain containing 3

Conjugate:

Full name:

Gene ID:

22902

Unconjugated

Catalog Number: MP00602-2

**Capture Antibody** Information

Catalog Number: Clone ID: 83601-1-PBS 240519A8 Host: Reactivity: Rabbit

Human

Immunogen Catalog Number: Isotype Ag35558

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83601-2-PBS 240519E7 Unconjugated Host: Reactivity: Full name: Rabbit Human RUN and FYVE domain containing 3

Isotype: GenBank: Gene ID:

IgG BC051716 22902

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35558

**Applications** 

**Tested Applications:** 

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

Recommended Dilutions:

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

**Product Information** 

MP00602-2 targets RUFY3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RUFY3 Recombinant antibody, PBS Only (Capture) 83601-1-PBS (240519A8). 100 µg.

Detection antibody: RUFY3 Recombinant antibody, PBS Only (Detector) 83601-2-PBS (240519E7). 100 µg. Concentration 1 mgl/ml.

Alternative RUFY3 matched antibody pairs: MP00602-1, MP00602-3

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.

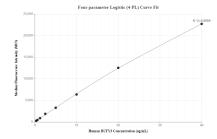
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00602-2, RUFY3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83601-1-PBS. Detection antibody: 83601-2-PBS. Standard: Ag35558. Range: 0.313-40 ng/mL