For Research Use Only

## RUFY3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00602-3

Capture Antibody Information

Catalog Number: Clone ID: 83601-4-PBS 240519B2
Host: Reactivity:

Rabbit Human RUN and FYVE domain containing 3

Isotype:Immunogen Catalog Number:Gene ID:IgGAg3555822902

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83601-3-PBS240519C8UnconjugatedHost: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: 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)

 $MP00602-3\ targets\ RUFY3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: RUFY3 Recombinant antibody, PBS Only (Capture) 83601-4-PBS (240519B2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: RUFY3 Recombinant antibody, PBS Only (Detector) 83601-3-PBS (240519C8). 100 µg. Concentration 1 mgl/ml.

Alternative RUFY3 matched antibody pairs: MP00602-1, MP00602-2

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.

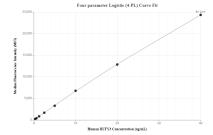
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00602-3, RUFY3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83601-4-PBS. Detection antibody: 83601-3-PBS. Standard: Ag35558. Range: 0.313-40 ng/mL