For Research Use Only

## SAR1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00263-1

**Capture Antibody Information** 

Catalog Number: 83168-3-PBS

Isotype:

IgG

Reactivity: Host: Rabbit Human

**Purification Method:** 

Protein A purification

**Detection Antibody** 

Catalog Number: 83168-2-PBS Host: Rabbit Isotype:

**Purification Method:** Protein A purification

**Applications** 

Information

**Tested Applications:** 

Cytometric bead array

0.078-5 ng/mL (Cytometric Bead

Array)

Clone ID:

230471C9

Clone ID:

230471D12

Reactivity:

Human

GenBank:

NM 020150

Conjugate: Unconjugated

Conjugate:

Full name:

Gene ID:

56681

Unconjugated

Full name:

SAR1 homolog A (S. cerevisiae)

SAR1 homolog A (S. cerevisiae)

Gene ID: 56681

Recommended Dilutions:

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

**Product Information** 

MP00263-1 targets SAR1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SAR1A Recombinant antibody, PBS Only (Capture) 83168-3-PBS (230471C9). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody; SAR1A\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83168-2-PBS\ (230471D12).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative SAR1A matched antibody pairs: MP00263-2, MP00263-3

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.

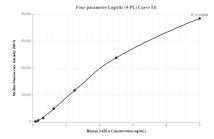
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00263-1, SAR1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83168-3-PBS. Detection antibody: 83168-2-PBS. Standard: SY01131. Range: 0.078-5 ng/mL