For Research Use Only

SAR1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00263-3

Capture Antibody Information

Catalog Number: 83168-5-PBS Host:

Reactivity: Human GenBank:

Clone ID:

230471D4

Unconjugated Full name:

Conjugate:

SAR1 homolog A (S. cerevisiae)

Gene ID: NM_020150 56681

Purification Method: Protein A purification

Rabbit

Isotype:

IgG

Detection Antibody Information

Catalog Number: 83168-4-PBS Host: Rabbit Isotype:

Reactivity: Human GenBank:

NM 020150

Clone ID:

230471C1

Conjugate: Unconjugated Full name:

SAR1 homolog A (S. cerevisiae)

Recommended Dilutions:

Gene ID: 56681

Applications

Tested Applications: Cytometric bead array

Purification Method: Protein A purification

0.156-5 ng/mL (Cytometric Bead

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

Product Information

MP00263-3 targets SAR1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SAR1A Recombinant antibody, PBS Only (Capture) 83168-5-PBS (230471D4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SAR1A Recombinant antibody, PBS Only (Detector) 83168-4-PBS (230471C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SAR1A matched antibody pairs: MP00263-1, MP00263-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

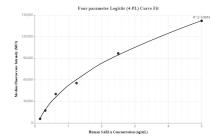
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00263-3, SAR1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83168-5-PBS. Detection antibody: 83168-4-PBS. Standard: SY01131. Range: 0.156-5 ng/mL