For Research Use Only

## ARID4A Recombinant Matched Antibody Pair, PBS Only



AT rich interactive domain 4A (RBP1-

Conjugate:

Full name:

like)

Gene ID: 5926

Conjugate:

Full name:

Unconjugated

Unconjugated

Catalog Number: MP00489-2

Capture Antibody Information

Catalog Number: Clone ID: 83489-3-PBS 240436C9
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG NM\_002892.3

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33114

Detection Antibody Information

Catalog Number: Clone ID:
83489-2-PBS 240436D1
Host: Reactivity:
Rabbit human

Rabbit human AT rich interactive domain 4A (RBP1-

 Isotype:
 GenBank:
 like)

 IgG
 NM\_002892.3
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 5926

Protein A purification Ag33114

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.25-40 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** 

 $MP00489-2\ targets\ ARID4A\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ARID4A Recombinant antibody, PBS Only 83489-3-PBS (240436C9). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: ARID4A Recombinant antibody, PBS Only (Detector) 83489-2-PBS (240436D1). 100  $\,\mu$  g. Concentration 1 mg/ml.

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:

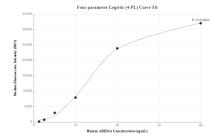
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00489-2, ARID4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83489-3-PBS. Detection antibody: 83489-2-PBS. Standard: Ag33114. Range: 1.25-40 ng/mL