For Research Use Only

## RBP4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01338-1

Capture Antibody Information

**Detection Antibody** 

Catalog Number: Clone ID: 84496-1-PBS 241944B3
Host: Reactivity:

Rabbit human

Isotype: GenBank:
IgG BC020633

Purification Method: Protein A purification

Catalog Number: Clone ID: 84496-2-PBS 241944F6

Rabbit human Isotype: GenBank:

IgG
Purification Method:
Protein A purification

Host:

**Applications** 

Information

**Tested Applications:** 

Cytometric bead array

Range:

Reactivity:

BC020633

0.156-20 ng/mL (Cytometric Bead

)

Gene ID: 5950

Conjugate:

Full name:

Unconjugated

Conjugate: Unconjugated Full name:

retinol binding protein 4, plasma

retinol binding protein 4, plasma

Gene ID: 5950

Recommended Dilutions:

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

## **Product Information**

MP01338-1 targets RBP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RBP4 Recombinant antibody, PBS Only (Capture) 84496-1-PBS (241944B3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: RBP4 Recombinant antibody, PBS Only (Detector) 84496-2-PBS (241944F6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative RBP4 matched antibody pairs: MP01338-2, MP01338-3

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 pairs

Antibody use should be optimized for each application and assay.

Storage

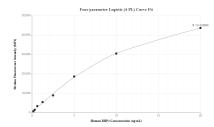
Storage:

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 MP01338-1, RBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84496-1-PBS. Detection antibody: 84496-2-PBS. Standard: Eg31642. Range: 0.156-20 ng/mL