For Research Use Only

## A2BP1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02075-2

Capture Antibody Information

Catalog Number: Clone ID: 85732-3-PBS 243149D6
Host: Reactivity:

 Rabbit
 human
 ataxin 2-binding protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC113691
 54715

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18527

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85732-4-PBS243149D10UnconjugatedHost:Reactivity:Full name:Rabbithumanataxin 2-binding protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC113691
 54715

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18527

**Applications** 

Tested Applications: Range

Cytometric bead array 0.469-60 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

 $MP02075\text{-}2\ targets\ A2BP1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: A2BP1 Recombinant antibody, PBS Only (Capture) 85732-3-PBS (243149D6). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: A2BP1 Recombinant antibody, PBS Only (Detector) 85732-4-PBS (243149D10). 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:

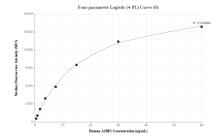
Store at -80°C.

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 MP02075-2, A2BP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85732-3-PBS. Detection antibody: 85732-4-PBS. Standard:Ag18527. Range: 0.469-60 ng/mL