For Research Use Only

## MAP2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01208-2

Capture Antibody Information

Catalog Number: Clone ID: 84306-1-PBS 241653B12
Host: Reactivity: Rabbit human

Rabbit human microtubule-associated protein 2

Isotype: GenBank: Gene ID:
IgG BC038857 4133

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11580

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84306-3-PBS
 241653E9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 microtubule-a

abbit human microtubule-associated protein 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC038857
 4133

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11580

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.625-80 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** 

 $MP01208-2\ targets\ MAP2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MAP2 Recombinant antibody, PBS Only (Capture) 84306-1-PBS (241653B12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MAP2 Recombinant antibody, PBS Only (Detector) 84306-3-PBS (241653E9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative MAP2 matched antibody pairs: MP01208-1

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:

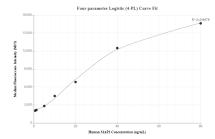
Store at -80°C.

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 MP01208-2, MAP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84306-1-PBS. Detection antibody: 84306-3-PBS. Standard: Ag11580. Range: 0.625-80 ng/mL