For Research Use Only

PMP2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01991-2

Capture Antibody Information Catalog Number: Clone ID: 85594-4-PBS 243016E11
Host: Reactivity: Rabbit human

Rabbit human peripheral myelin protein 2

Isotype: GenBank: Gene ID:

IgG BC034997 5375

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3411

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85594-3-PBS
 243016E9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 peripheral myelin protein 2

Isotype: GenBank: Gene ID:

IgG BC034997
Purification Method: Immunogen Catalog Number:

Protein A purification Ag3411

Applications

Tested Applications: Rang

Cytometric bead array 0.781-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

5375

Unconjugated

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

Product Information

 $MP01991-2\ targets\ PMP2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PMP2 Recombinant antibody, PBS Only (Capture) 85594-4-PBS (243016E11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: PMP2 Recombinant antibody, PBS Only (Detector) 85594-3-PBS (243016E9). 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:

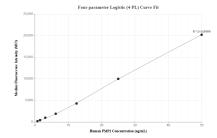
Store at -80°C.

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 MP01991-2, PMP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85594-4-PBS. Detection antibody: 85594-3-PBS. Standard: Ag3411. Range: 0.781-50 ng/mL