For Research Use Only

## MPP8 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01529-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84719-1-PBS 242205G2 Host: Reactivity: Rabbit human

M-phase phosphoprotein 8 GenBank: Isotype: Gene ID: BC003542 54737

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10268

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84719-2-PBS 242205G3 Unconjugated Host: Reactivity: Full name: Rabbit human M-phase phosphoprotein 8

Gene ID:

Isotype: GenBank: IgG BC003542 54737

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10268

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

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** 

MP01529-2 targets MPP8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MPP8 Recombinant antibody, PBS Only (Capture) 84719-1-PBS (242205G2). 100  $\,\mu$  g.

Detection antibody: MPP8 Recombinant antibody, PBS Only (Capture/Detector) 84719-2-PBS (242205G3). 100  $\,\mu$  g. Concentration 1 mgl/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

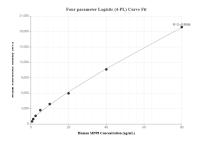
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01529-2, MPP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84719-1-PBS. Detection antibody: 84719-2-PBS. Standard: Ag10268. Range: 0.625-80 ng/mL