For Research Use Only

## PEBP4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00574-1

**Capture Antibody** Information

Catalog Number: Clone ID: 83589-1-PBS 240547A7 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

Ag9710

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

phosphatidylethanolamine-binding protein 4

Gene ID: 157310

**Detection Antibody** Information

Catalog Number: Clone ID: 83589-3-PBS 240547B7 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC020779 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9710 Conjugate: Unconjugated Full name:

phosphatidylethanolamine-binding

protein 4 Gene ID: 157310

**Applications** 

**Tested Applications:** 

3.13-200 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

## **Product Information**

MP00574-1 targets PEBP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PEBP4 Recombinant antibody, PBS Only (Capture) 83589-1-PBS (240547A7). 100 µg.

Detection antibody: PEBP4 Recombinant antibody, PBS Only (Capture/Detector) 83589-3-PBS (240547B7). 100 µg. Concentration 1 mgl/ml.

Alternative PEBP4 matched antibody pairs: MP00574-2, MP00574-3, MP00574-4

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.

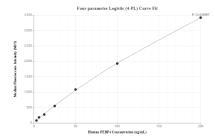
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00574-1, PEBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83589-1-PBS. Detection antibody: 83589-3-PBS. Standard: Ag9710. Range: 3.13-200 ng/mL