For Research Use Only

PEBP4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00574-2

Capture Antibody Information

Catalog Number: Clone ID: 83589-2-PBS 240547E3 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: Conjugate: 83589-4-PBS 240547H2 Unconjugated Host: Reactivity: Full name: Rabbit human phosphatidylethanolamine-binding

protein 4 Isotype: GenBank: IgG BC020779 Gene ID: 157310 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9710

Tested Applications: 1.56-200 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

Applications

MP00574-2 targets PEBP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PEBP4 Recombinant antibody, PBS Only (Capture) 83589-2-PBS (240547E3). 100 µg. Concentration

Detection antibody: PEBP4 Recombinant antibody, PBS Only (Detector) 83589-4-PBS (240547H2). 100 µg. Concentration 1 mgl/ml.

Alternative PEBP4 matched antibody pairs: MP00574-1, MP00574-3, MP00574-4

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only torage 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

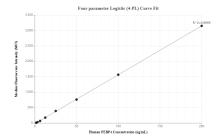
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00574-2, PEBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83589-2-PBS. Detection antibody: 83589-4-PBS. Standard: Ag9710. Range: 1.56-200 ng/mL