For Research Use Only

## **EPS15** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01095-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84179-1-PBS 241485B7 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag35282

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

epidermal growth factor receptor

pathway substrate 15

Gene ID: 2060

Gene ID: 2060

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84179-4-PBS 241485G9 Unconjugated Host: Reactivity: Full name: Rabbit human epidermal growth factor receptor pathway substrate 15 GenBank:

Isotype: IgG NM\_001981.3

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35282

Recommended Dilutions:

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

**Applications** 

**Tested Applications:** 

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

Array)

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP01095-1 targets EPS15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPS15 Recombinant antibody, PBS Only (Capture) 84179-1-PBS (241485B7). 100 µg. Concentration

Detection antibody: EPS15 Recombinant antibody, PBS Only (Capture/Detector) 84179-4-PBS (241485G9). 100 µg. Concentration 1 mgl/ml.

Alternative EPS15 matched antibody pairs: MP01095-2, MP01095-3

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.

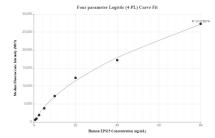
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01095-1, EP515 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84179-1-PBS. Detection antibody: 84179-4-PBS. Standard: Ag35282. Range: 0.625-80 ng/mL