For Research Use Only

## EPS15 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01095-2

Capture Antibody Information

Catalog Number: Clone ID: 84179-2-PBS 241485C10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag35282

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

epidermal growth factor receptor pathway substrate 15

Gene ID: 2060

Conjugate:

Unconjugated

Detection Antibody Information

 Catalog Number:
 Clone ID:

 84179-4-PBS
 241485G9

 Host:
 Reactivity:

 Rabbit
 human

 Isotype:
 GenBank:

 IgG
 NM\_001981.3

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35282

Full name: epidermal growth factor receptor pathway substrate 15

Gene ID: 2060

**Applications** 

Tested Applications:

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

Array)

Recommended Dilutions:

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

## **Product Information**

MPO1095-2 targets EPS15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPS15 Recombinant antibody, PBS Only (Capture) 84179-2-PBS (241485C10). 100 µg. Concentration 1 mgl/ml.

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

Alternative EPS15 matched antibody pairs: MP01095-1, 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 pairs.

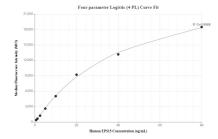
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP01095-2, EP515 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84179-2-PBS. Detection antibody: 84179-4-PBS. Standard: Ag35282. Range: 0.625-80 ng/mL