For Research Use Only

EPS15 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01095-3

Capture Antibody Information

Catalog Number: Clone ID: 84179-4-PBS 241485G9 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

Detection Antibody Information

Catalog Number: Clone ID: 84179-3-PBS 241485G5 Host: Reactivity: Rabbit human Isotype: GenBank:

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35282 Conjugate: Unconjugated Full name:

epidermal growth factor receptor

pathway substrate 15

Gene ID: 2060

Applications

Tested Applications:

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

Array)

NM_001981.3

Recommended Dilutions:

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

Product Information

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

MP01095-3 targets EPS15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: EPS15 Recombinant antibody, PBS Only (Detector) 84179-3-PBS (241485G5). 100 µg. Concentration 1 mgl/ml.

Alternative EPS15 matched antibody pairs: MP01095-1, MP01095-2

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.

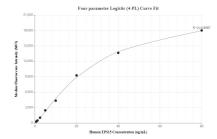
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01095-3, EP515 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84179-4-PBS. Detection antibody: 84179-3-PBS. Standard: Ag35282. Range: 0.625-80 ng/mL