For Research Use Only

EPS15 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01095-2

Capture Antibody Information

Catalog Number: Clone ID: 84179-2-PBS 241485C10 Host: Reactivity: Rabbit human GenBank: Isotype: NM_001981.3

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35282

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

Applications Tested Applications:

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

Conjugate: Unconjugated Full name:

Conjugate:

Full name:

Gene ID: 2060

Unconjugated

epidermal growth factor receptor

epidermal growth factor receptor pathway substrate 15

pathway substrate 15

Recommended Dilutions:

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

Gene ID: 2060

Product Information

MP01095-2 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 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

Storage

Storage:

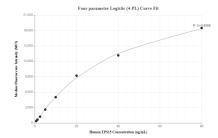
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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