For Research Use Only

## **EMR1** Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01597-1

**Capture Antibody Information** 

Catalog Number: 84786-3-PBS Host: Rabbit

human Isotype: GenBank: NM\_001974.5

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

egf-like module containing, mucinlike, hormone receptor-like 1

Gene ID: 2015

**Detection Antibody** Information

Catalog Number: Clone ID: 84786-1-PBS 241999B5 Host: Reactivity: Rabbit human Isotype: GenBank: IgG NM\_001974.5

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

egf-like module containing, mucinlike, hormone receptor-like 1

Gene ID: 2015

**Applications** 

**Tested Applications:** 

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

241999G7

Reactivity:

Recommended Dilutions:

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

**Product Information** 

MP01597-1 targets EMR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EMR1/ADGRE1/(F4/80) Recombinant antibody, PBS Only (Capture) 84786-3-PBS (241999G7). 100  $\mu$  g. Concentration 1 mgl/ml.

Detection antibody: EMR1/ADGRE1/(F4/80) Recombinant antibody, PBS Only (Capture/Detector) 84786-1-PBS (241999B5). 100  $\mu$  g. Concentration 1 mgl/ml.

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

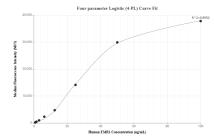
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01597-1, EMR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84786-3-PBS. Detection antibody: 84786-1-PBS. Standard: Eg1716. Range: 0.78-100 ng/mL