For Research Use Only

EMR1 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01597-1

Capture Antibody Information

Catalog Number: 84786-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate:
241999G7 Unconjugated
Reactivity: Full name:

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

> Gene ID: 2015

Detection Antibody Information

Catalog Number: 84786-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate:
241999B5 Unconjugated
Reactivity: Full name:
human egf-like modu

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

Gene ID: 2015

Applications

Tested Applications:

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

Array)

GenBank:

NM_001974.5

human

Recommended Dilutions:

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

Product Information

MPO1597-1 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 µg. Concentration 1 mgl/ml.

Detection antibody: EMR1/ADGRE1/(F4/80) Recombinant antibody, PBS Only (Capture/Detector) 84786-1-PBS (241999B5). 100 µg. 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 pairs.

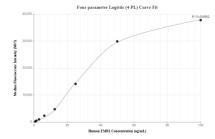
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of 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