For Research Use Only

EMR2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01442-2

Capture Antibody Information

Catalog Number: 84608-2-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 242042B11 Unconjugated Reactivity: Full name:

human egf-like module containing, mucinlike, hormone receptor-like 2

> Gene ID: 30817

Detection Antibody Information

Catalog Number: Clone ID: 84608-3-PBS 242042D7 Host: Reactivity: Rabbit human Isotype: GenBank: IgG NM_013447.3

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

egf-like module containing, mucinlike, hormone receptor-like 2

Gene ID: 30817

Applications

Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01442-2 targets EMR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EMR2 Recombinant antibody, PBS Only (Capture) 84608-2-PBS (242042B11). $100 \, \mu g$.

 $Detection\ antibody;\ EMR2\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84608-3-PBS\ (242042D7).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative EMR2 matched antibody pairs: MP01442-1

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.

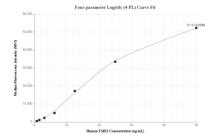
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01442-2, EMR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84608-2-PBS. Detection antibody: 84608-3-PBS. Standard: Eg2479. Range: 0.781-50 ng/mL