For Research Use Only

## ECM1 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00011-3

Capture Antibody Information

Catalog Number: 83067-1-PBS

Rabbit

Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate: 230321A4 Unconjugated Reactivity: Full name:

extracellular matrix protein 1

Gene ID: 1893

Detection Antibody Information

Catalog Number: 83067-4-PBS Host: Rabbit

Rabbit Human
Isotype: GenBank:
IgG BC023505
Purification Method:

Conjugate: Unconjugated Full name:

extracellular matrix protein 1

Gene ID: 1893

**Applications** 

Tested Applications:

Protein A purification

Cytometric bead array

Range:

Human

Clone ID:

230321H4

Reactivity:

0.625-20 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

## **Product Information**

MP00011-3 targets ECM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ECM1 Recombinant antibody, PBS Only (Capture) 83067-1-PBS (230321A4). 100  $\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ECM1 Recombinant antibody, PBS Only (Detector) 83067-4-PBS (230321H4). 100 µg. Concentration 1 mgl/ml.

Alternative ECM1 matched antibody pairs: MP00011-1, MP00011-2, MP50074-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

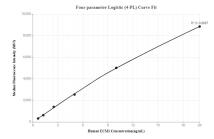
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00011-3, ECM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83067-1-PBS. Detection antibody: 83067-4-PBS. Standard: Eg0533. Range: 0.625-20 ng/mL