For Research Use Only

ECM1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

1893

Unconjugated

1893

Unconjugated

extracellular matrix protein 1

extracellular matrix protein 1

Catalog Number: MP00011-2

Capture Antibody Information

Catalog Number: 83067-3-PBS Host:

Rabbit

230321G12 Reactivity: Human GenBank:

Clone ID:

Isotype: BC023505

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83067-5-PBS 230321H6 Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC023505

Purification Method: Protein A purification

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Recommended Dilutions:

Product Information

MP00011-2 targets ECM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ECM1 Recombinant antibody, PBS Only (Capture) 83067-3-PBS (230321G12). 100 $\,\mu$ g.

Detection antibody: ECM1 Recombinant antibody, PBS Only (Detector) 83067-5-PBS (230321H6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ECM1 matched antibody pairs: MP00011-1, MP00011-3, 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.

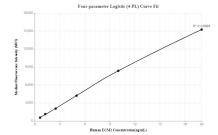
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00011-2, ECM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83067-3-PBS. Detection antibody: 83067-5-PBS. Standard: Eg0533. Range: 0.625-20 ng/mL