

ECM1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00011-1**

Capture Antibody Information

Catalog Number:
83067-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230321E2
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
extracellular matrix protein 1
Gene ID:
1893

Detection Antibody Information

Catalog Number:
83067-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230321H6
Reactivity:
Human
GenBank:
BC023505

Conjugate:
Unconjugated
Full name:
extracellular matrix protein 1
Gene ID:
1893

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00011-1 targets ECM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ECM1 Recombinant antibody, PBS Only (Capture) 83067-2-PBS (230321E2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ECM1 Recombinant antibody, PBS Only (Detector) 83067-5-PBS (230321H6). 100 µg. Concentration 1 mg/mL.

Alternative ECM1 matched antibody pairs: MP00011-2, 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.

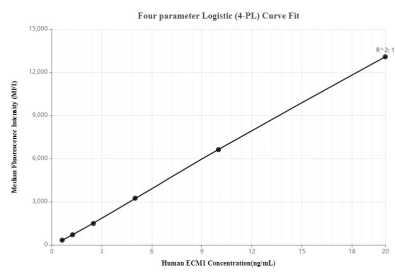
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00011-1, ECM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83067-2-PBS. Detection antibody: 83067-5-PBS. Standard: Eg0533. Range: 0.625-20 ng/mL