For Research Use Only

Mouse Jam-C Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01981-1

Capture Antibody Information

Catalog Number: 85615-2-PBS Host:

Rabbit mouse GenBank: Isotype: NM_023277.4

Purification Method: Protein A purification Clone ID: Conjugate: 242630B1 Unconjugated Reactivity: Full name:

junction adhesion molecule 3

Gene ID: 83964

Detection Antibody Information

Catalog Number: 85615-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Clone ID: Conjugate: 242630E1 Unconjugated Reactivity: Full name: mouse junction adhesion molecule 3

GenBank: Gene ID: NM_023277.4 83964

Protein A purification

Applications

Tested Applications:

Cytometric bead array

0.625-80 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

MP01981-1 targets Jam-C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Jam3 Recombinant antibody, PBS Only (Capture) 85615-2-PBS (242630B1). 100 µg.

Detection antibody: Mouse Jam3 Recombinant antibody, PBS Only (Detector) 85615-1-PBS (242630E1). 100 $\,\mu$ g. Concentration 1 mg/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

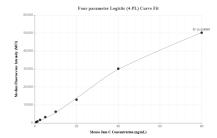
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01981-1, MOUSE Jam-C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85615-2-PBS. Detection antibody: 85615-1-PBS. Standard: Eg2661. Range: 0.625-80 ng/mL