For Research Use Only

ICAM2/CD102 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01646-1

Capture Antibody Information

Catalog Number: 84857-2-PBS

Reactivity: Host: Rabbit human

Isotype:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84857-1-PBS Host: Rabbit

human Isotype: GenBank: Gene ID: NM_001099789.2 3384

Clone ID:

242237C9

Reactivity:

Clone ID:

242237F8

IgG **Purification Method:** Protein A purification

Applications

Tested Applications:

Cytometric bead array

0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

3384

Unconjugated

intercellular adhesion molecule 2

intercellular adhesion molecule 2

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

Product Information

MP01646-1 targets ICAM2/CD102 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: ICAM-2/CD102 Recombinant antibody, PBS Only (Capture) 84857-2-PBS (242237F8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ICAM-2/CD102 Recombinant antibody, PBS Only (Detector) 84857-1-PBS (242237C9). 100 µg. Concentration 1 mgl/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

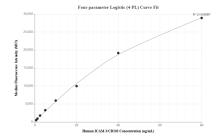
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01646-1, ICAM2/CD102 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84857-2-PBS. Detection antibody: 84857-1-PBS. Standard: Eg2002. Range: 0.625-80 ng/mL