

For Research Use Only

ICAM2/CD102 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01646-2

Capture Antibody Information

Catalog Number:

84857-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242237G11

Reactivity:

human

Conjugate:

Unconjugated

Full name:

intercellular adhesion molecule 2

Gene ID:

3384

Detection Antibody Information

Catalog Number:

84857-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242237H7

Reactivity:

human

GenBank:

NM_001099789.2

Conjugate:

Unconjugated

Full name:

intercellular adhesion molecule 2

Gene ID:

3384

Applications

Tested Applications:

Cytometric bead array

Range:

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

MP01646-2 targets ICAM2/CD102 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ICAM-2/CD102 Recombinant antibody, PBS Only (Capture) 84857-3-PBS (242237G11). 100 µg. Concentration 1 mg/ml.

Detection antibody: ICAM-2/CD102 Recombinant antibody, PBS Only (Detector) 84857-4-PBS (242237H7). 100 µg. 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.

Storage buffer:

PBS only

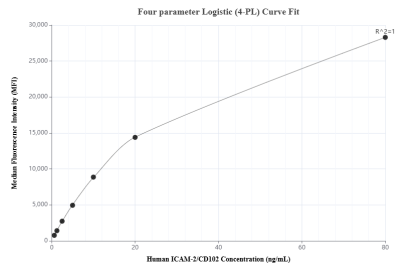
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01646-2, ICAM2/CD102 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84857-3-PBS. Detection antibody: 84857-4-PBS. Standard: Eg2002. Range: 0.625-80 ng/mL.