

For Research Use Only

ICAM2/CD102 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50440-1

Capture Antibody Information

Catalog Number:
67628-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1E12A11
Reactivity:
human
GenBank:
BC003097
Immunogen Catalog Number:
Ag29441

Conjugate:
Unconjugated
Full name:
intercellular adhesion molecule 2
Gene ID:
3384

Detection Antibody Information

Catalog Number:
67628-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3A7H2
Reactivity:
human
GenBank:
BC003097
Immunogen Catalog Number:
Ag29441

Conjugate:
Unconjugated
Full name:
intercellular adhesion molecule 2
Gene ID:
3384

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50440-1 targets ICAM2/CD102 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ICAM2/CD102 Monoclonal antibody, PBS Only (Capture) 67628-2-PBS (1E12A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: ICAM2/CD102 Monoclonal antibody, PBS Only (Detector) 67628-3-PBS (3A7H2). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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
Storage buffer:
PBS only

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

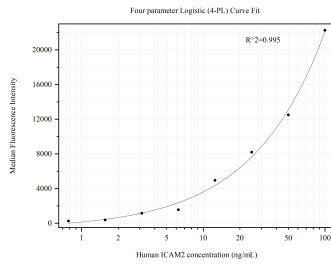
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50440-1, ICAM2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67628-2-PBS. Detection antibody: 67628-3-PBS. Standard: Ag29441. Range: 0.781-100 ng/mL.