For Research Use Only

ICAM2/CD102 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50440-1

Capture Antibody Information Catalog Number: Clone ID: 67628-2-PBS 1E12A11
Host: Reactivity:

Mouse human intercellular adhesion molecule 2

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC003097
 3384

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29441

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67628-3-PBS3A7H2UnconjugatedHost:Reactivity:Full name:

Mouse human intercellular adhesion molecule 2

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC003097
 3384

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag29441

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: ICAM2/CD102 Monoclonal antibody, PBS Only (Detector) 67628-3-PBS (3A7H2). 100 $\,\mu$ g. 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:

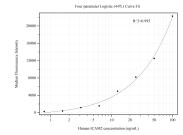
Store at -80°C.

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

Storage buffer:

PBS only

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