For Research Use Only

CD2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51114-2

Capture Antibody Information

Catalog Number: 60781-3-PBS Host: Mouse

Isotype:

Purification Method:

Protein G Magarose purification

Conjugate:

Unconjugated
Full name:
CD2 molecule
Gene ID:
914

Detection Antibody Information

Catalog Number: Clone ID: 60781-1-PBS 1A2B4

Host: Reactivity: Mouse human 1sotype: GenBank: 1gG1 BC033583

Purification Method:

Protein G Magarose purification

Conjugate:

Unconjugated
Full name:
CD2 molecule
Gene ID:
914

Applications

Tested Applications:
Cytometric bead array

3.125-100 ng/mL (Cytometric Bead

Array)

Clone ID:

Reactivity:

1B4F10

human

Recommended Dilutions:

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

Product Information

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

MP51114-2 targets CD2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD2 Monoclonal antibody, PBS Only (Capture) 60781-3-PBS (1B4F10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CD2 Monoclonal antibody, PBS Only (Capture/Detector) 60781-1-PBS (1A2B4). 100 µg. Concentration 1 mgl/ml.

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

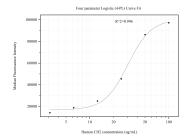
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP51114-2, CD2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60781-3-PBS. Detection antibody: 60781-1-PBS. Standard:Eg0138. Range: 3.125-100 ng/mL