For Research Use Only

## IL-12RB1/CD212 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50569-1

Capture Antibody Information

Catalog Number: Clone ID:
66829-2-PBS 1F11F3
Host: Reactivity:
Mouse human

Isotype: GenBank:
IgG1 BC029121

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6920

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66829-3-PBS 1F5C9 Unconjugated Host: Reactivity: Full name:

Mouse human interleukin 12 receptor, beta 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC029121
 3594

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6920

**Applications** 

Tested Applications: Range

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

3594

Unconjugated

interleukin 12 receptor, beta 1

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

**Product Information** 

MP50569-1 targets IL-12RB1/CD212 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-12RB1/CD212 Monoclonal antibody, PBS Only (Capture) 66829-2-PBS (1F11F3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: IL-12RB1/CD212 Monoclonal antibody, PBS Only (Detector) 66829-3-PBS (1F5C9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative IL-12RB1/CD212 matched antibody pairs: MP50569-2

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:

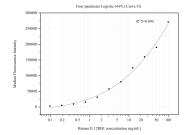
Store at -80°C.

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 MP50569-1, IL-12RB1/CD212 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66829-2-PBS. Detection antibody: 66829-3-PBS. Standard:Ag6920. Range: 0.098-100 ng/mL