For Research Use Only

## IL-4RA/CD124 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50242-2

**Capture Antibody** Information

Catalog Number: Clone ID: 67051-4-PBS 1B10E9 Host: Reactivity:

Mouse human interleukin 4 receptor

Gene ID: Isotype: Immunogen Catalog Number: Ag28411 3566

**Purification Method:** Euglobulin precipitation

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67051-3-PBS 3F12E8 Unconjugated Host: Reactivity: Full name: Mouse human interleukin 4 receptor

GenBank: Gene ID:

Isotype: IgM NM 000418 3566

**Purification Method:** Immunogen Catalog Number:

Euglobulin precipitation Ag28411

**Applications** 

**Tested Applications:** 

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

Array)

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)

MP50242-2 targets IL-4RA/CD124 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-4RA Monoclonal antibody, PBS Only (Capture) 67051-4-PBS (1B10E9). 100 µg. Concentration 1

 $Detection\ antibody;\ IL-4RA\ Monoclonal\ antibody,\ PBS\ Only\ (Capture/Detector)\ 67051-3-PBS\ (3F12E8).\ 100\ \mu g.$ 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.

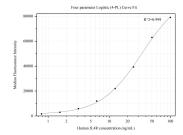
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50242-2, IL4R/IL-4RA/CD124 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67051-4-PBS. Detection antibody: 67051-3-PBS. Standard:Ag28411. Range: 0.781-100 ng/mL