

Mouse CD122/IL-2RB Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02046-1**

Capture Antibody Information

Catalog Number:

85660-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

243118G2

Reactivity:

mouse

GenBank:

NM_008368.4

Conjugate:

Unconjugated

Full name:

interleukin 2 receptor, beta chain

Gene ID:

16185

Detection Antibody Information

Catalog Number:

85660-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

243118C4

Reactivity:

mouse

GenBank:

NM_008368.4

Conjugate:

Unconjugated

Full name:

interleukin 2 receptor, beta chain

Gene ID:

16185

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

MP02046-1 targets CD122/IL-2RB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL2rb (CD122) Recombinant antibody, PBS Only (Capture) 85660-3-PBS (243118G2). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse IL2rb (CD122) Recombinant antibody, PBS Only (Detector) 85660-1-PBS (243118C4). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

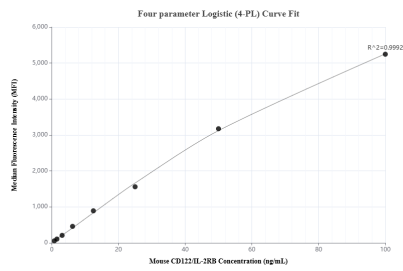
Store at -80°C.

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 MP02046-1, MOUSE CD122/IL-2RB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85660-3-PBS. Detection antibody: 85660-1-PBS. Standard: Eg2709. Range: 0.781-100 ng/mL.