For Research Use Only

Mouse IL-12RB1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Conjugate:

Full name:

Unconjugated

Unconjugated

Catalog Number: MP02048-2

Capture Antibody Information

Catalog Number: 85661-2-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification

Reactivity: Full name: mouse interleukin 12 receptor, beta 1 GenBank: Gene ID: NM_008353.2 16161

Clone ID:

243021F6

Detection Antibody Information

Catalog Number: Clone ID: 85661-1-PBS 243021D7 Host: Reactivity: Rabbit mouse

Isotype: GenBank: Gene ID: IgG NM_008353.2 16161

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

interleukin 12 receptor, beta 1

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

Product Information

MP02048-2 targets IL-12RB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-12 R beta 1 Recombinant antibody, PBS Only (Capture) 85661-2-PBS (243021F6). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Mouse IL-12 R beta 1 Recombinant antibody, PBS Only (Detector) 85661-1-PBS (243021D7). 100 μ g. 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

Antibody use should be optimized for each application and assay.

Storage

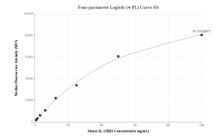
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02048-2, MOUSE IL-12RB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85661-2-PBS. Detection antibody: 85661-1-PBS. Standard: Eg3196. Range: 0.781-100 ng/mL