For Research Use Only

Mouse IL-23 p19 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02003-2

Capture Antibody Information

Catalog Number: 85621-3-PBS Host:

Reactivity: Rabbit mouse

Isotype IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 23, alpha subunit p19

Gene ID: 83430

Detection Antibody Information

Catalog Number: 85621-1-PBS Host: Rabbit

Isotype: GenBank: NM_031252.2 IgG

Conjugate: Unconjugated Full name:

interleukin 23, alpha subunit p19

Gene ID: 83430

Applications

Tested Applications:

Purification Method: Protein A purification

Cytometric bead array

Clone ID:

242139C2

Clone ID:

242139F1

Reactivity:

mouse

0.781-100 ng/mL (Cytometric Bead Array)

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

Recommended Dilutions:

Product Information

MP02003-2 targets IL-23 p19 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL23A Recombinant antibody, PBS Only (Capture) 85621-3-PBS (242139C2). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse IL23A Recombinant antibody, PBS Only (Detector) 85621-1-PBS (242139F1). 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.

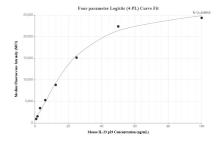
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP02003-2, MOUSE IL-23 p19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85621-3-PBS. Detection antibody: 85621-1-PBS. Standard: Eg1634. Range: 0.781-100 ng/mL