For Research Use Only

Mouse IL-4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01896-2

Capture Antibody Information Catalog Number: 85179-3-PBS Host:

Host: Reactivity: Rabbit mouse

Purification Method: Protein A purification

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Detection Antibody Information

Catalog Number: 85179-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

Range:

Clone ID:

242736E4

Clone ID:

242736A9

Reactivity:

GenBank:

BC027514

mouse

1.563-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

Conjugate:

Full name:

16189

interleukin 4 Gene ID:

Conjugate:

Full name:

Gene ID:

16189

interleukin 4

Unconjugated

Unconjugated

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

Product Information

 $MP01896-2\ targets\ IL-4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Mouse IL-4 Recombinant antibody, PBS Only (Capture) 85179-3-PBS (242736E4). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse IL-4 Recombinant antibody, PBS Only (Detector) 85179-1-PBS (242736A9). 100 μ g. Concentration 1 μ g/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.

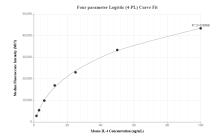
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01896-2, MOUSE IL-4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85179-3-PBS. Detection antibody: 85179-1-PBS. Standard: Eg3750. Range: 1.563-100 ng/mL