For Research Use Only

Mouse Il10 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Conjugate:

Full name:

Gene ID:

16153

Unconjugated

interleukin 10

16153

Unconjugated

interleukin 10 Gene ID:

Catalog Number: MP00507-3

Capture Antibody Information

Catalog Number: 82191-6-PBS Host:

240430F2 Reactivity: Rabbit Mouse Isotype:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 82191-2-PBS Rabbit Isotype:

Purification Method: Protein A purification

IgG

Applications

Tested Applications:

Cytometric bead array

Clone ID:

Clone ID:

240430A5

Reactivity:

GenBank:

NM 010548

Mouse

0.625-80 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

MP00507-3 targets Il10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Il 10 Recombinant antibody, PBS Only (Capture) 82191-6-PBS (240430F2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse Il 10 Recombinant antibody, PBS Only (Detector) 82191-2-PBS (240430A5). 100 μg . Concentration 1 mgl/ml.

Alternative Il10 matched antibody pairs: MP00507-1, MP00507-2

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.

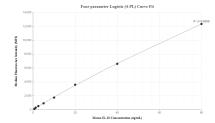
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00507-3, MOUSE IL-10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82191-6-PBS. Detection antibody: 82191-2-PBS. Standard: Eg0026. Range: 0.625-80 ng/mL