For Research Use Only

Mouse IL-10 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00507-1

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
82191-5-PBS

Clone ID:
240430A11

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
interleukin 10

Isotype:
IgG

Gene ID:
16153

Purification Method:
Protein A purification

Detection Antibody Information

Catalog Number:
82191-2-PBS

Clone ID:
240430A5

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
interleukin 10

Isotype:
IgG

GenBank:
NM_010548

Gene ID:
16153

Purification Method:
Protein A purification

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00507-1 targets IL-10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Il10 Recombinant antibody, PBS Only (Capture) 82191-5-PBS (240430A11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse Il10 Recombinant antibody, PBS Only (Detector) 82191-2-PBS (240430A5). 100 µg. Concentration 1 mgl/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.

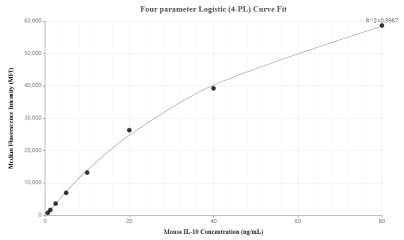
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00507-1, MOUSE IL-10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82191-5-PBS. Detection antibody: 82191-2-PBS. Standard: Eg0026. Range: 0.625-80 ng/mL.