

For Research Use Only

Mouse Il10 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00507-2

Capture Antibody Information

Catalog Number:
82191-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240430E4

Reactivity:
Mouse

Conjugate:
Unconjugated

Full name:
interleukin 10

Gene ID:
16153

Detection Antibody Information

Catalog Number:
82191-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240430G12

Reactivity:
Mouse

GenBank:
NM_010548

Conjugate:
Unconjugated

Full name:
interleukin 10

Gene ID:
16153

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

MP00507-2 targets Il10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Il10 Recombinant antibody, PBS Only (Capture) 82191-4-PBS (240430E4). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Il10 Recombinant antibody, PBS Only (Detector) 82191-3-PBS (240430G12). 100 µg. Concentration 1 mg/ml.

Alternative Il10 matched antibody pairs: MP00507-1, MP00507-3

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

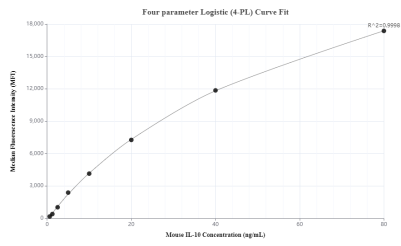
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00507-2, MOUSE IL-10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82191-4-PBS. Detection antibody: 82191-3-PBS. Standard: Eg0026. Range: 0.625-80 ng/mL.