

For Research Use Only

Mouse Ifng Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00498-2

Capture Antibody Information

Catalog Number:
82768-5-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240262F1

Reactivity:
Mouse

GenBank:
BC119063

Conjugate:
Unconjugated

Full name:
interferon gamma

Gene ID:
15978

Detection Antibody Information

Catalog Number:
82768-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240262B6

Reactivity:
Mouse

GenBank:
BC119063

Conjugate:
Unconjugated

Full name:
interferon gamma

Gene ID:
15978

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00498-2 targets Ifng in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Ifng Recombinant antibody, PBS Only (Capture) 82768-5-PBS (240262F1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Ifng Recombinant antibody, PBS Only (Detector) 82768-4-PBS (240262B6). 100 µg. Concentration 1 mg/ml.

Alternative Ifng matched antibody pairs: MP00498-1

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:

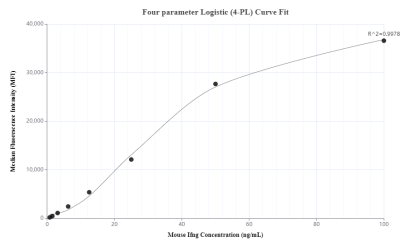
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 MP00498-2, MOUSE IgG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82768-5-PBS. Detection antibody: 82768-4-PBS. Standard: Eg0334. Range: 0.78-100 ng/mL