

For Research Use Only

# Mouse Ifng Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00498-1

## Capture Antibody Information

Catalog Number:  
82768-6-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240262C9

Reactivity:  
Mouse

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

MP00498-1 targets Ifng in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Ifng Recombinant antibody, PBS Only (Capture) 82768-6-PBS (240262C9). 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: MP00498-2

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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

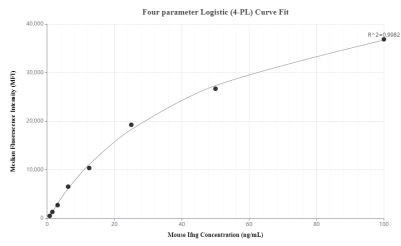
For technical support and original validation data for this product please contact:

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

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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 MP00498-1, MOUSE IgG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82768-6-PBS. Detection antibody: 82768-4-PBS. Standard: Eg0334. Range: 0.78-100 ng/mL.