## For Research Use Only

## Mouse IFN-gamma Recombinant Matched Antibody Pair, PBS Only



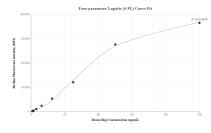
Catalog Number: MP00498-2

Capture Antibody Information	Catalog Number: 82768-5-PBS	Clone ID: 240262F1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interferon gamma
	lsotype: IgG		Gene ID: 15978
	Purification Method: Protein A purification		25/10
Detection Antibody Information	Catalog Number: 82768-4-PBS	Clone ID: 240262B6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interferon gamma
	lsotype: IgG	GenBank: BC119063	Gene ID: 15978
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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 IFN-gamma in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse IFN gamma Recombinant antibody, PBS Only (Capture) 82768-5-PBS (240262F1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse IFN gamma Recombinant antibody, PBS Only (Detector) 82768-4-PBS (240262B6). 100 μg. Concentration 1 mgl/ml.		
	Alternative IFN-gamma 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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP00498-2, MOUSE IFN gamma/Ifng Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82768-5-PBS. Detection antibody: 82768-4-PBS. Standard: Eg0334. Range: 0.78-100 ng/mL