## For Research Use Only

## GAST Monoclonal Matched Antibody Pair, PBS Only



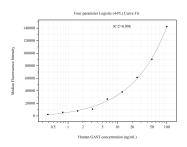
Catalog Number: MP51244-1

Capture Antibody Information	Catalog Number: 60346-1-PBS	Clone ID: 7G9C3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: gastrin
	lsotype: IgG2a	Immunogen Catalog Number: Ag12795	Gene ID: 2520
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 60346-2-PBS	Clone ID: 3A4C3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: gastrin
	lsotype:	GenBank:	Gene ID:
	lgG1 Purification Method:	BC069724 Immunogen Catalog Number:	2520
	Protein G Magarose purification	Ag12795	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP51244-1 targets GAST in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Gastrin Monoclonal antibody, PBS Only (Capture) 60346-1-PBS (7G9C3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: GAST Monoclonal antibody, PBS Only (Detector) 60346-2-PBS (3A4C3). 100 µg. Concentration 1 mg/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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.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 MP51244-1, GAST Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60346-1-PBS. Detection antibody: 60346-2-PBS. Standard:Ag12795. Range: 0.391-100 ng/mL