## For Research Use Only

## HGS Monoclonal Matched Antibody Pair, PBS Only



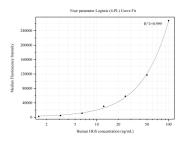
Catalog Number: MP50245-1

Capture Antibody Information	Catalog Number: 67818-2-PBS	Clone ID: 2E10E5	Conjugate: Unconjugated
	Host:Reactivity:MouseHumanIsotype:Immunogen Catalog Number:IgG2aAg28610Purification Method:	· · · · · · · · · · · · · · · · · · ·	Full name: hepatocyte growth factor-regulated r: tyrosine kinase substrate Gene ID: 9146
		Ag28610	
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	67818-3-PBS	2C9F6	Unconjugated
	Host: Mouse	Reactivity: Human	Full name: hepatocyte growth factor-regulated tyrosine kinase substrate Gene ID: 9146
	lsotype:	GenBank:	
	lgG2a	BC003565	
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag28610	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP50245-1 targets HGS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HGS Monoclonal antibody, PBS Only (Capture) 67818-2-PBS (2E10E5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: HGS Monoclonal antibody, PBS Only (Detector) 67818-3-PBS (2C9F6). 100 µg. Concentration 1 mgl/ml.		
	Alternative HGS matched antibody pairs: MP50245-2, MP50245-3, MP50245-4		
	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.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 MP50245-1, HGS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67818-2-PBS. Detection antibody: 67818-3-PBS. Standard:Ag28610. Range: 1.563-100 ng/mL