## For Research Use Only

## Rat gp130/IL6ST Recombinant Matched Antibody Pair, PBS Only



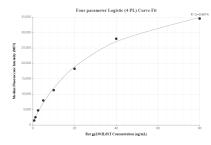
Catalog Number: MP01049-3

Capture Antibody Information	Catalog Number: 84113-3-PBS	Clone ID: 241340E1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: rat	Full name: interleukin 6 signal transducer
	lsotype: IgG		Gene ID: 25205
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84113-2-PBS	Clone ID: 241340C9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: rat	Full name: interleukin 6 signal transducer
	lsotype: IgG	GenBank: NM_001008725.3	Gene ID: 25205
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.625-80 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	MP01049-3 targets gp130/IL6ST in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat gp130/IL6ST Recombinant antibody, PBS Only (Capture) 84113-3-PBS (241340E1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Rat gp130/IL6ST Recombinant antibody, PBS Only (Capture/Detector) 84113-2-PBS (241340C9). 100 µg. Concentration 1 mgl/ml.		
	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 optim	nized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

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 MP01049-3, RAT gp130/IL6ST Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84113-3-PBS. Detection antibody: 84113-2-PBS. Standard: Eg0857. Range: 0.625-80 ng/mL