For Research Use Only

GEMIN5 Recombinant Matched Antibody Pair, PBS Only



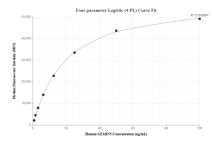
Catalog Number: MP01070-3

Capture Antibody Information	Catalog Number: 84171-4-PBS	Clone ID: 241205E8	Conjugate: Unconjugated			
	Host: Rabbit Isotype: IgG Purification Method:	Reactivity: human Immunogen Catalog Number: Ag19220	Full name: gem (nuclear organelle) associated protein 5 Gene ID: 25929			
				Protein A purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	84171-3-PBS	241205D8	Unconjugated			
Host: Rabbit	Reactivity: human	Full name: gem (nuclear organelle) associated protein 5 Gene ID: 25929				
Isotype:	GenBank:					
IgG	BC113614					
Purification Method: Protein A purification	Immunogen Catalog Number: Ag19220					
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP01070-3 targets GEMIN5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: GEMIN5 Recombinant antibody, PBS Only (Capture) 84171-4-PBS (241205E8). 100 µg. Concentration 1 mg/ml.					
	Detection antibody: GEMIN5 Recombinant antibody, PBS Only (Detector) 84171-3-PBS (241205D8). 100 µg. Concentration 1 mg/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 optimized for each application and assay.					
Storage	Storage: Store at -80°C. Storage buffer:					
	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.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 MP01070-3, GEMIN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84171-4-PBS. Detection antibody: 84171-3-PBS. Standard: Ag19220. Range: 0.781-100 ng/mL