For Research Use Only

GEMIN5 Recombinant Matched Antibody Pair, PBS Only



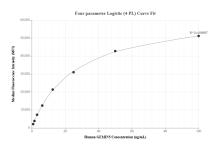
Catalog Number: MP01070-2

Capture Antibody Information	Catalog Number: 84171-4-PBS	Clone ID: 241205E8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	gem (nuclear organelle) associated
	Isotype:	Immunogen Catalog Number:	protein 5
	IgG	Ag19220	Gene ID:
	Purification Method: Protein A purification		25929
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84171-2-PBS	241205B3	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	gem (nuclear organelle) associated protein 5 Gene ID: 25929
	Isotype:	GenBank:	
	IgG	BC113614	
	Purification Method:	Immunogen Catalog Number:	
	Protein A purification	Ag19220	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP01070-2 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 mgl/ml.		
	Detection antibody: GEMIN5 Recombinant antibody, PBS Only (Detector) 84171-2-PBS (241205B3). 100 µg. Concentration 1 mgl/ml.		
	Alternative GEMIN5 matched antibody pairs: MP01070-1, MP01070-3		
	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
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 MP01070-2, GEMIN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84171-4-PBS. Detection antibody: 84171-2-PBS. Standard: Ag19220. Range: 0.781-100 ng/mL