For Research Use Only

GEMIN5 Recombinant antibody, PBS Only (Capture)

Catalog Number:84171-4-PBS

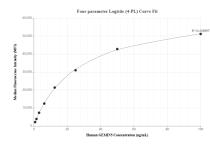


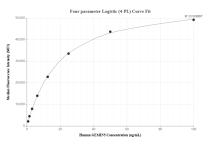
Basic Information	Catalog Number: 84171-4-PBS	GenBank Accession Number: BC113614	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit		CloneNo.: 241205E8
		UNIPROT ID: Q8TEQ6	
		Full Name:	
	Isotype: IgG	gem (nuclear organelle) associate protein 5	20
	Immunogen Catalog Number: AG19220	Calculated MW: 1508 aa, 169 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84171-4-PBS targets GEMIN5 as part	of a matched antibody pair.	
	MP01070-2: 84171-4-PBS capture and 84171-2-PBS detection (validated in Cytometric bead array)		
	MP01070-3: 84171-4-PBS capture and 84171-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
	,	ss cytometry, and multiplex imaging	applications including: ELISAs, multiplex g applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3		

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.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 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