For Research Use Only

GEMIN5 Recombinant antibody, PBS Only (Detector)

Catalog Number:84171-2-PBS

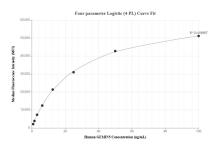


Basic Information	Catalog Number: 84171-2-PBS	GenBank Accession Number: BC113614	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	25929 241205B3 UNIPROT ID: Q8TEQ6	
		lsotype: IgG	gem (nuclear organelle) associate protein 5
	Immunogen Catalog Number: AG19220	Calculated MW: 1508 aa, 169 kDa	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	84171-2-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)		
	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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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.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