For Research Use Only

GNA12 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83263-1-PBS

Basic Information	Catalog Number: 83263-1-PBS	GenBank Accession Number: BC087537	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 2768 UNIPROT ID: Q03113 Full Name: guanine nucleotide binding protein protein) alpha 12	CloneNo.: 240050C3 (G
	Immunogen Catalog Number: AG35068		
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	у	
	Species Specificity: Human		
Product Information	83263-1-PBS targets GNA12 as part of a matched antibody pair.		
	MP00276-2: 83263-1-PBS capture and 83263-2-PBS detection (validated in Cytometric bead array)		
	MP00276-3: 83263-4-PBS capture and 83263-1-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		

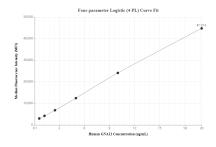
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

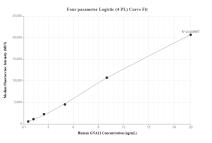
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data





Cytometric bead array standard curve of MP00276-2, GNA 12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83263-1-PBS. Detection antibody: 83263-2-PBS. Standard: Ag35068. Range: 0.625-20 ng/mL Cytometric bead array standard curve of MP00276-3, GNA12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83263-4-PBS. Detection antibody: 83263-1-PBS. Standard: Ag35068. Range: 0.625-20 ng/mL