For Research Use Only

GYPA Recombinant antibody, PBS Only (Capture)



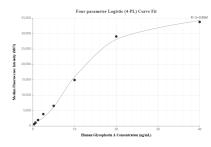
Catalog Number:85182-1-PBS

Basic Information	Catalog Number: 85182-1-PBS	GenBank Accession Number: BC005319	Purification Method: Protein A purification				
	Size:	GeneID (NCBI):	CloneNo.:				
	100ug , Concentration: 1 mg/ml by	2993	242822C9				
	Nanodrop;	UNIPROT ID:					
	Source: Rabbit Isotype: IgG	P02724 Full Name: glycophorin A (MNS blood group) Calculated MW:					
				150 aa, 16 kDa			
				Applications	Tested Applications:		
					Cytometric bead array, Indirect ELISA		
		Species Specificity:					
human							
Product Information	85182-1-PBS targets GYPA as part of	a matched antibody pair					
	MP01888-2: 85182-1-PBS capture and 85182-3-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.						
	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 MP01888-2, Glycophorin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85182-1-PBS. Detection antibody: 85182-3-PBS. Standard: Eg2336. Range: 0.313-40 ng/mL