For Research Use Only

## GYPA Recombinant antibody, PBS Only (Capture)



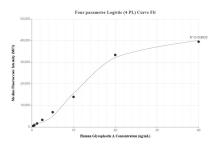
Catalog Number:85182-2-PBS

<b>Basic Information</b>	Catalog Number: 85182-2-PBS	GenBank Accession Number: BC005319	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 2993 UNIPROT ID: P02724 Full Name: glycophorin A (MNS blood group) Calculated MW: 150 aa, 16 kDa	CloneNo.: 242822E1
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	85182-2-PBS targets GYPA as part of a matched antibody pair: MP01888-1: 85182-2-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<br/>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 MP01888-1, Glycophorin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85182-2-PBS. Detection antibody: 85182-3-PBS. Standard: Eg2336. Range: 0.313-40 ng/mL