For Research Use Only

GPC1 Recombinant antibody, PBS Only (Detector)



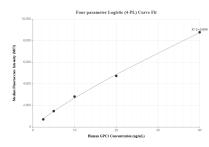
Catalog Number:83318-1-PBS

Basic Information	Catalog Number: 83318-1-PBS	GenBank Accession Number: BC051279	Purification Method: Protein A purification	
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):CloneNo.:2817240207E5UNIPROT ID:P35052Full Name:glypican 1Calculated MW:558 aa, 62 kDa		
			Applications	Species Specificity:
Product Information	83318-1-PBS targets GPC1 as part of MP00342-3: 83318-3-PBS capture an	d 83318-1-PBS detection (validatec	l in Cytometric bead array) 6A 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			
		ss cytometry, and multiplex imagin	applications including: ELISAS, multiplex ig applications.Antibody use should be	
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 MP00342-3, GPC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83318-3-PBS. Detection antibody: 83318-1-PBS. Standard: Eg0737. Range: 2.5-40 ng/mL