For Research Use Only

PRG3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84075-2-PBS

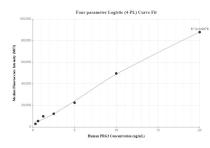


Basic Information	Catalog Number: 84075-2-PBS	GenBank Accession Number: BC101613	Purification Method: Protein A purification			
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype:	GeneID (NCBI): 10394 UNIPROT ID: Q9Y2Y8 Full Name: proteoglycan 3	CloneNo.: 241176F3			
				IgG Immunogen Catalog Number: AG12706	Calculated MW: 225 aa, 25 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	84075-2-PBS targets PRG3 as part of	a matched antibody pair:				
	MP01017-3: 84075-2-PBS capture and 84075-4-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 MP01017-3, PRG3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84075-2-PBS. Detection antibody: 84075-4-PBS. Standard: Ag12706. Range: 0.313-20 ng/mL