For Research Use Only

IGHG4 Monoclonal antibody, PBS Only (Detector)



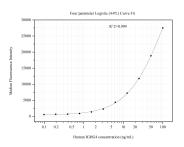
Catalog Number:60720-5-PBS

Basic Information	Catalog Number: 60720-5-PBS	GenBank Accession Number: BC025985	Purification Method: Protein G Magarose purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 3503 UNIPROT ID: P01861 Full Name: immunoglobulin heavy constant gamma 4 (G4m marker)	CloneNo.: 3C2B4			
				Immunogen Catalog Number: AG9755	Calculated MW: 473 aa, 52 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	60720-5-PBS targets IGHG4 as part o	f a matched antibody pair:				
	MP51033-3: 60720-3-PBS capture and 60720-5-PBS detection (validated in Cytometric bead array)					
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.					
	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 MP51033-3, IGHG4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60720-3-PBS. Detection antibody: 60720-5-PBS. Standard:Ag9755. Range: 0.098-100 ng/mL