For Research Use Only

PGAM5 Monoclonal antibody, PBS Only (Capture)

proteintech® Antibodies | ELISA kits | Proteins www.ptglab.com

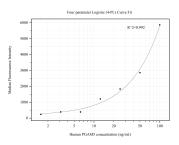
Catalog Number:68116-4-PBS

Basic Information	Catalog Number: 68116-4-PBS	GenBank Accession Number: BC008196	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): CloneNo.: 192111 2E2F8 UNIPROT ID: Q96HS1 Full Name:	
			phosphoglycerate mutase family member 5
		Immunogen Catalog Number: AG28195	Calculated MW: 32 kDa
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	68116-4-PBS targets PGAM5 as part of	of a matched antibody pair:	
	MP50580-2: 68116-4-PBS capture and 68116-3-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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50580-2, PGAM5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68116-4-PBS. Detection antibody: 68116-3-PBS. Standard:Ag28195. Range: 1.563-100 ng/mL