For Research Use Only

GPD1 Recombinant Matched Antibody Pair, PBS Only



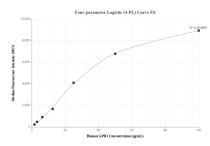
Catalog Number: MP01579-2

Capture Antibody Information	Catalog Number: 84800-2-PBS	Clone ID: 242359E12	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG	Reactivity: human Immunogen Catalog Number: Ag4278	Full name: glycerol-3-phosphate dehydrogenase 1 (soluble) Gene ID:
	Detection Antibody Information	Catalog Number: 84800-3-PBS	Clone ID: 242359E2
Host:		Reactivity:	Full name: glycerol-3-phosphate dehydrogenase 1 (soluble) Gene ID: 2819
Rabbit		human	
Isotype: IgG		GenBank: BC032234	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag4278	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01579-2 targets GPD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GPD1 Recombinant antibody, PBS Only (Capture/Detector) 84800-2-PBS (242359E12). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: GPD1 Recombinant antibody, PBS Only (Detector) 84800-3-PBS (242359E2). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

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.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 MP01579-2, GPD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84800-2-PBS. Detection antibody: 84800-3-PBS. Standard: Ag4278. Range: 1.563-100 ng/mL