For Research Use Only

GOLGA1 Monoclonal Matched Antibody Pair, PBS Only



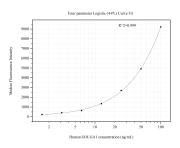
Catalog Number: MP50871-3

Capture Antibody Information	Catalog Number: 68648-3-PBS	Clone ID: 1H2C5	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	golgi autoantigen, golgin subfamily
	Isotype:	GenBank:	a, 1
	lgG1	BC032853	Gene ID: 2800
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag33790	2800
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68648-1-PBS	2A5E4	Unconjugated
	Host: Mouse	Reactivity:	Full name: golgi autoantigen, golgin subfamily a, 1 Gene ID: 2800
		human	
	Isotype: IgG2a	GenBank: BC032853	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag33790	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP50871-3 targets GOLGA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GOLGA1 Monoclonal antibody, PBS Only (Capture) 68648-3-PBS (1H2C5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: golgin 97 Monoclonal antibody, PBS Only (Detector) 68648-1-PBS (2A5E4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative GOLGA1 matched antibody pairs: MP00031-1, MP00031-2, MP50871-1, MP50871-2		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice pace Storage buffer: PBS only	cks. Upon receipt, store it immediately a	t -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP50871-3, GOLGA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68648-3-PBS. Detection antibody: 68648-1-PBS. Standard:Ag33790. Range: 1.563-100 ng/mL