For Research Use Only

ART4 Monoclonal Matched Antibody Pair, PBS Only



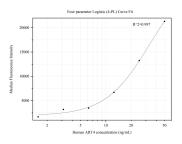
Catalog Number: MP50324-3

Capture Antibody Information	Catalog Number: 66949-5-PBS	Clone ID: 2H4E3	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1	Reactivity: human Immunogen Catalog Number: Ag28173	Full name: ADP-ribosyltransferase 4 (Dombrock blood group)
			Purification Method: Protein G Magarose purificatio
	Detection Antibody Information	Catalog Number:	Clone ID:
66949-3-PBS		1A4E3	Unconjugated
Host: Mouse		Reactivity: human	Full name: ADP-ribosyltransferase 4 (Dombrock blood group) Gene ID: 420
Isotype:		GenBank:	
lgG3		BC074727	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag28173	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-50 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	MP50324-3 targets ART4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ART4 Monoclonal antibody, PBS Only (Capture) 66949-5-PBS (2H4E3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ART4 Monoclonal antibody, PBS Only (Detector) 66949-3-PBS (1A4E3). 100 µg. Concentration 1 mgl/ml.		
	Alternative ART4 matched antibody pairs: MP50324-1, MP50324-2		
	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. 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.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 MP50324-3, ART 4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66949-5-PBS. Detection antibody: 66949-3-PBS. Standard:Ag28173. Range: 1.563-50 ng/mL