## For Research Use Only

## PROK1 Monoclonal Matched Antibody Pair, PBS Only



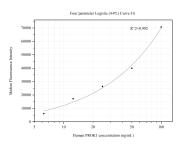
Catalog Number: MP50534-4

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60417-2-PBS	1D10G7	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	prokineticin 1
	Isotype:	Immunogen Catalog Number:	Gene ID:
	lgG1	Ag8079	84432
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60417-3-PBS	3B3G2	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	prokineticin 1
	Isotype: IgG1	GenBank: BC025399	Gene ID: 84432
	Purification Method:	Immunogen Catalog Number:	04452
	Protein G Magarose purification	Ag8079	
Applications	Tested Applications: Cytometric bead array	Range: 6.25-100 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	MP50534-4 targets PROK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PROK1 Monoclonal antibody, PBS Only (Capture/Detector) 60417-2-PBS (1D10G7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PROK1 Monoclonal antibody, PBS Only (Detector) 60417-3-PBS (3B3G2). 100 µg. Concentration 1 mgl/ml.		
	Alternative PROK1 matched antibody pairs: MP50534-1, MP50534-2, MP50534-3		
	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<br/>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 MP50534-4, PROK1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60417-2-PBS. Detection antibody: 60417-3-PBS. Standard:Ag8079. Range: 6.25-100 ng/mL