For Research Use Only

Myogenin Monoclonal Matched Antibody Pair, PBS Only



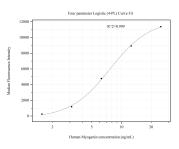
Catalog Number: MP51032-2

Capture Antibody Information	Catalog Number: 67082-1-PBS	Clone ID: 1C10B9	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human, rat, pig	Full name: myogenin (myogenic factor 4)
	lsotype: lgG1	Immunogen Catalog Number: Ag6414	Gene ID: 4656
	Purification Method: Protein G purification	-	
Detection Antibody Information	Catalog Number: 67082-3-PBS	Clone ID: 4E10B5	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	myogenin (myogenic factor 4)
	Isotype: IgG1	GenBank: BC053899	Gene ID: 4656
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag6414	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-25 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	MP51032-2 targets Myogenin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Myogenin Monoclonal antibody, PBS Only (Capture) 67082-1-PBS (1C10B9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Myogenin Monoclonal antibody, PBS Only (Detector) 67082-3-PBS (4E10B5). 100 µg. Concentration 1 mgl/ml.		
	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 MP51032-2, Myogenin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67082-1-PBS. Detection antibody: 67082-3-PBS. Standard:Ag6414. Range: 1.563-25 ng/mL