## For Research Use Only MYOD1 Monoclonal antibody, PBS Only (Detector)

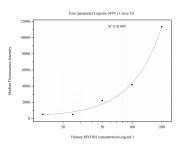
Catalog Number:66214-3-PBS

Basic Information	Catalog Number: 66214-3-PBS	GenBank Accession Number: BC064493	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG13512	GenelD (NCBI): 4654 UNIPROT ID: P15172 Full Name: myogenic differentiation 1 Calculated MW: 320 aa, 35 kDa	CloneNo.: 3F6F5
Applications	Tested Applications: Cytometric bead array, Indirect ELIS, Species Specificity: human	A	
Product Information	66214-3-PBS targets MYOD1 as part of a matched antibody pair: MP51167-1: 66214-2-PBS capture and 66214-3-PBS detection (validated in Cytometric bead array) Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be		
Storage	optimized by the end user for each a Storage: Store at -80°C. Storage Buffer: PBS Only	pplication and assay.	

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.comW: ptglab.com

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## Selected Validation Data



Cytometric bead array standard curve of MP51167-1, MYOD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66214-2-PBS. Detection antibody: 66214-3-PBS. Standard:Ag13512. Range: 12.5-200 ng/mL