For Research Use Only

CLEC12A Monoclonal antibody, PBS Only (Capture)

Catalog Number:68755-1-PBS

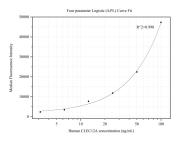
Basic Information	Catalog Number: 68755-1-PBS	GenBank Accession Number: BC063424	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source:	GenelD (NCBI): 160364 UNIPROT ID: Q5QGZ9	CloneNo.: 2H7F10
	Mouse Isotype: IgG1	Full Name: C-type lectin domain family 12, member A	
	Immunogen Catalog Number: AG27864	Calculated MW: 31 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead array		
	Species Specificity: Human		
Product Information	68755-1-PBS targets CLEC12A as pa	rt of a matched antibody pair:	
	MP50111-1: 68755-1-PBS capture and 68755-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	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 optimized by the end user 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.comW: ptglab.com

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Selected Validation Data



Cytometric bead array standard curve of MP50111-1, CLEC 12A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68755-1-PBS. Detection antibody: 68755-2-PBS. Standard:Ag27864. Range: 3.125-100 ng/mL