For Research Use Only

Dectin-1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00689-1

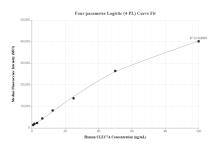
Capture Antibody Information	Catalog Number: 83739-2-PBS	Clone ID: 240765G3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: C-type lectin domain family 7, member A Gene ID: 64581
	lsotype: IgG	GenBank: BC013385	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag18924	
Detection Antibody Information	Catalog Number: 83739-1-PBS	Clone ID: 240765A5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity:	Full name:
	Isotype:	human GenBank:	C-type lectin domain family 7, member A
	IgG	BC013385	Gene ID: 64581
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag18924	
Applications	Tested Applications: Cytometric bead array	Range: 0.78-100 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	MP00689-1 targets Dectin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CLEC7A Recombinant antibody, PBS Only (Capture) 83739-2-PBS (240765G3). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: CLEC7A Recombinant antibody, PBS Only (Detector) 83739-1-PBS (240765A5). 100 μ g. Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply		
	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. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00689-1, Dectin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83739-2-PBS. Detection antibody: 83739-1-PBS. Standard: Ag18924. Range: 0.78-100 ng/mL