For Research Use Only

CHI3L1 Monoclonal antibody, PBS Only (Capture)

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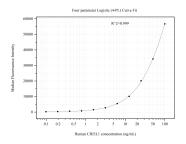
Catalog Number:60662-3-PBS

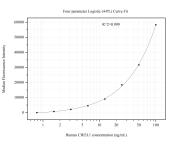
Basic Information	Catalog Number: 60662-3-PBS	GenBank Accession Number: BC008568	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 1116	CloneNo.: 1B8E8
	Nanodrop;	UNIPROT ID:	
	Source: Mouse	P36222	
	Isotype:	Full Name: chitinase 3-like 1 (cartilage	
	lgG1	glycoprotein-39)	
	Immunogen Catalog Number: AG22042	Calculated MW: 383 aa, 43 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60662-3-PBS targets CHI3L1 as part of	of a matched antibody pair:	
	MP50945-2: 60662-3-PBS capture and 60662-4-PBS detection (validated in Cytometric bead array)		
	MP50945-3: 60662-3-PBS capture and 60662-5-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 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50945-2, CHI3L1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60662-3-PBS. Detection antibody: 60662-4-PBS. Standard:Ag22042. Range: 0.098-100 ng/mL Cytometric bead array standard curve of MP50945-3, CHI3L1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60662-3-PBS. Detection antibody: 60662-5-PBS. Standard:Ag22042. Range: 0.781-100 ng/mL