For Research Use Only

Mouse CD79B Recombinant antibody, PBS Only (Detector)

Catalog Number:84523-1-PBS

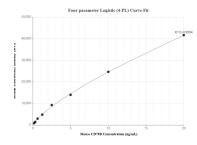


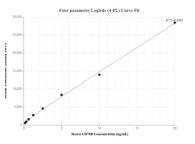
Basic Information	Catalog Number: 84523-1-PBS	GenBank Accession Number: NM_008339.3	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 15985	CloneNo.: 241850D2
		UNIPROT ID:	24103002
		P15530 Full Name:	
		CD79B antigen	
		Calculated MW: 26 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: mouse		
Product Information	84523-1-PBS targets CD79B as part of	of a matched antibody pair:	
	MP01375-1: 84523-2-PBS capture and 84523-1-PBS detection (validated in Cytometric bead array)		
	MP01375-2: 84523-3-PBS capture and 84523-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
	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

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 MP01375-1, MOUSE CD79B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84523-2-PBS. Detection antibody: 84523-1-PBS. Standard: Eg2113. Range: 0.156-20 ng/mL Cytometric bead array standard curve of MP01375-2, MOUSE CD79B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84523-3-PBS. Detection antibody: 84523-1-PBS. Standard: Eg2113. Range: 0.156-20 ng/mL