For Research Use Only

CD79b Recombinant antibody, PBS Only (Capture)

Catalog Number:84234-3-PBS

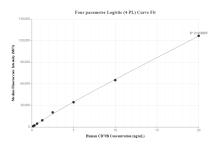


Basic Information	Catalog Number: 84234-3-PBS	GenBank Accession Number: BC032651	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): CloneNo.: 974 241274C6 UNIPROT ID: P40259 Full Name: CD79b molecule, immunoglobulin-			
				associated beta	
			Calculated MW: 229 aa, 26 kDa		
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
			Species Specificity: human		
Product Information	84234-3-PBS targets CD79b as part of	of a matched antibody pair:			
	MP01141-1: 84234-3-PBS capture and 84234-2-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.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 MP01141-1, CD79B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84234-3-PBS. Detection antibody: 84234-2-PBS. Standard: RP02310. Range: 0.156-20 ng/mL