For Research Use Only

CD97 Recombinant antibody, PBS Only (Capture)



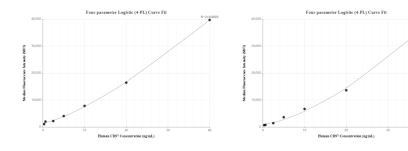
Catalog Number:84255-2-PBS

Basic Information	Catalog Number: 84255-2-PBS	GenBank Accession Number: BC026690	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 976 UNIPROT ID: P48960 Full Name: CD97 molecule Calculated MW: 722 aa, 79 kDa	CloneNo.: 241334D2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84255-2-PBS targets CD97 as part of	f a matched antibody pair:	
	MP01158-2: 84255-2-PBS capture and 84255-1-PBS detection (validated in Cytometric bead array)		
	MP01158-3: 84255-2-PBS capture and 84255-3-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.		
		ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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 MP01158-2, CD97 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84255-2-PBS. Detection antibody: 84255-1-PBS. Standard: RP02330. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP01158-3, CD97 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84255-2-PBS. Detection antibody: 84255-3-PBS. Standard: RP02330. Range: 0.313-40 ng/mL

R^2=0.9978