For Research Use Only

CD58 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

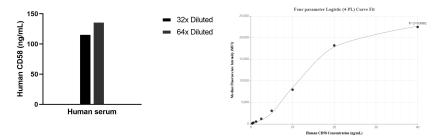
Catalog Number:85950-1-PBS

Basic Information	Catalog Number: 85950-1-PBS	GenBank Accession Number: BC 005930	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GeneID (NCBI): 965	CloneNo.: 250250H5
	Nanodrop; Source: Rabbit Isotype:	UNIPROT ID: P19256	
		Full Name: CD58 molecule	
	IgG Immunogen Catalog Number: EG4236	Calculated MW: 28 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A, Sample test	
	Species Specificity: human		
Product Information	85950-1-PBS targets CD58 as part of	f a matched antibody pair:	
	MP02208-1: 85950-1-PBS capture and 85950-2-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, pH7.3		

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



The mean CD58 concentration was determined to be 126.7 ng/mL in human serum.

Cytometric bead array standard curve of MP02208-1, CD58 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85950-1-PBS. Detection antibody: 85950-2-PBS. Standard: Eg4236. Range: 0.313-40 ng/mL