For Research Use Only ICAM3 Recombinant antibody, PBS Only (Detector) proteintech® Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

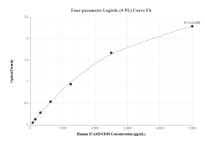
Catalog Number:84335-2-PBS

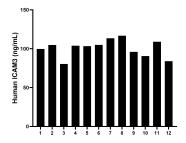
Basic Information	Catalog Number: 84335-2-PBS	GenBank Accession Number: BC058903	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 3385	CloneNo.: 241417G2
		UNIPROT ID: P32942 Full Name: intercellular adhesion molecule 3	
		Applications	Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test
Species Specificity: human			
Product Information	84335-2-PBS targets ICAM3 as part o	of a matched antibody pair:	
	MP01223-2: 84335-1-PBS capture and 84335-2-PBS detection (validated in Cytometric bead array)		
	MP01223-3: 84335-4-PBS capture and 84335-2-PBS detection (validated in Sandwich ELISA)		
	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 imaging	pplications including: ELISAs, multiplex 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 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.

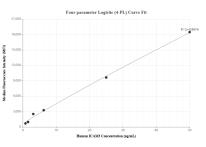
Selected Validation Data





Sandwich ELISA standard curve of MP01223-3, Human ICAM3/CD50 Recombinant Matched Antibody Pair - PBS only. 84335-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP02342. 84335-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL

Serum of twelve individual healthy human donors was measured. The humam ICAM3/CD50 concentration of detected samples was determined to be 100.57 ng/mL with a range of 80.46 - 116.80 ng/mL



Cytometric bead array standard curve of MP01223-2, ICAM3/CD50 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84335-1-PBS. Detection antibody: 84335-2-PBS. Standard: RP02342. Range: 0.781-50 ng/mL