For Research Use Only

VCAM-1/CD106 Recombinant antibody, PBS Only (Capture)

Catalog Number:84249-3-PBS

Basic Information	Catalog Number: 84249-3-PBS	GenBank Accession Number: NM_001078.4	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GenelD (NCBI): 7412 UNIPROT ID: P19320-1	CloneNo.: 241283G5
	Rabbit Isotype: IgG	Full Name: vascular cell adhesion molecule 1 Calculated MW: 81kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human		
Product Information	84249-3-PBS targets VCAM-1/CD106 as part of a matched antibody pair: MP01145-2: 84249-3-PBS capture and 84249-2-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:		

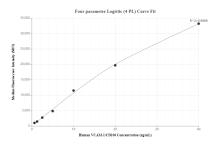
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

PBS Only

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



Cytometric bead array standard curve of MP01145-2, VCAM-1/CD106 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84249-3-PBS. Detection antibody: 84249-2-PBS. Standard: RP02345. Range: 0.625-40 ng/mL