For Research Use Only

CD141/Thrombomodulin Recombinant antibody, PBS Only (Capture) Catalog Number:83416-3-PBS

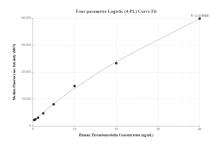
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Basic Information	Catalog Number: 83416-3-PBS	GenBank Accession Number: NM_000361.3	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 7056	CloneNo.: 240365D12
		UNIPROT ID: P07204	
		Full Name: thrombomodulin	
		Calculated MW: 60 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83416-3-PBS targets CD141/Thromb	omodulin as part of a matched anti	body pair:
	MP00411-2: 83416-3-PBS capture and 83416-2-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 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



Cytometric bead array standard curve of MP00411-2, CD141/Thrombomodulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83416-3-PBS. Detection antibody: 83416-2-PBS. Standard: Eg0944. Range: 0.313-40 ng/mL