For Research Use Only

BMPR2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85433-1-PBS

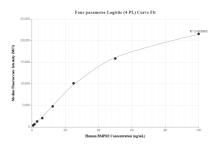


Basic Information	Catalog Number: 85433-1-PBS	GenBank Accession Number: BC052985	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GenelD (NCBI): 659	CloneNo.: 242826B10
		UNIPROT ID: Q13873 Full Name: bone morphogenetic protein receptor, type II (serine/threonine kinase) Calculated MW: 115 kDa	
	Immunogen Catalog Number: AG5868		
	Applications		
Species Specificity: human			
Product Information	85433-1-PBS targets BMPR2 as part of	of a matched antibody pair:	
	MP01947-1: 85433-2-PBS capture and 85433-1-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
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 MP01947-1, BMPR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85433-2-PBS. Detection antibody: 85433-1-PBS. Standard: Ag5868. Range: 0.781-100 ng/mL