For Research Use Only

KCNV1 Recombinant Matched Antibody Pair, PBS Only



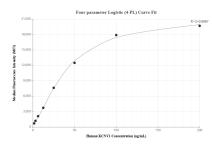


Capture Antibody Information	Catalog Number: 85153-3-PBS	Clone ID: 242865E3	Conjugate: Unconjugated
	Host:Reactivity:Rabbithuman, mouse, ratIsotype:Immunogen Catalog Number:IgGAg3376	Full name: potassium channel, subfamily V,	
			member 1
			Gene ID: 27012
	Purification Method: Protein A purification		27012
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85153-1-PBS	242865A2	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: potassium channel, subfamily V, member 1 Gene ID: 27012
	Isotype:	GenBank:	
	IgG	BC028739	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3376	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-200 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01872-2 targets KCNV1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: KCNV1 Recombinant antibody, PBS Only (Capture) 85153-3-PBS (242865E3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: KCNV1 Recombinant antibody, PBS Only (Detector) 85153-1-PBS (242865A2). 100 µg. Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized 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.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 MP01872-2, KCNV1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85153-3-PBS. Detection antibody: 85153-1-PBS. Standard: Ag3376. Range: 1.563-200 ng/mL