For Research Use Only KCNV1 Recombinant antibody, PBS Only proteintech® (Detector) www.ptglab.com

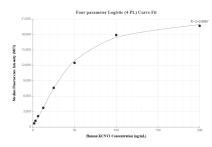
Catalog Number:85153-1-PBS

Basic Information	Catalog Number: 85153-1-PBS	GenBank Accession Number: BC028739	Purification Method: Protein A purification	
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 27012 UNIPROT ID: Q6PIU1	CloneNo.: 242865A2	
				Full Name: potassium channel, subfamily V, member 1
		Immunogen Catalog Number: AG3376	Calculated MW: 500 aa, 56 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human			
Product Information	85153-1-PBS targets KCNV1 as part (of a matched antibody pair:		
	MP01872-2: 85153-3-PBS capture and 85153-1-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 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 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