For Research Use Only

KCNA3 Recombinant antibody, PBS Only proteintech® (Detector) www.ptglab.com

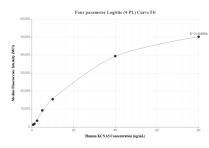
Catalog Number:85049-1-PBS

Basic Information	Catalog Number: 85049-1-PBS	GenBank Accession Number: BC035059	Purification Method: Protein A purification			
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 3738	CloneNo.: 242588B7			
		UNIPROT ID: P22001 Full Name: potassium voltage-gated channel, shaker-related subfamily, member 3				
				Immunogen Catalog Number: AG5204	Calculated MW: 575 aa, 64 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	85049-1-PBS targets KCNA3 as part (of a matched antibody pair:				
	MP01808-2: 85049-3-PBS capture and 85049-1-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 MP01808-2, KCNA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85049-3-PBS. Detection antibody: 85049-1-PBS. Standard:Ag5204. Range: 0.625-80 ng/mL