For Research Use Only

CACNB3 Recombinant antibody, PBS Only (Detector)

Catalog Number:84762-2-PBS

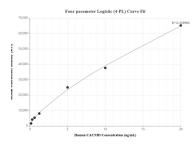


Basic Information	Catalog Number: 84762-2-PBS	GenBank Accession Number: NM_000725.3	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 784	CloneNo.: 242088D6
	Nanodrop; Source:	UNIPROT ID: P54284	
	Rabbit Isotype: IgG	Full Name: calcium channel, voltage-depend beta 3 subunit	ent,
	Immunogen Catalog Number: AG35651	Calculated MW: 55kDa 484aa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84762-2-PBS targets CACNB3 as par	t of a matched antibody pair:	
	MP01545-1: 84762-3-PBS capture and 84762-2-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
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 MP01545-1, CACNB3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84762-3-PBS. Detection antibody: 84762-2-PBS. Standard: Ag35651. Range: 0.156-20 ng/mL