For Research Use Only

KTN1 Recombinant antibody, PBS Only (Detector)



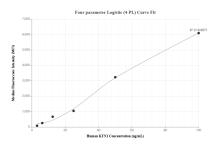
Catalog Number:85681-1-PBS

Basic Information	Catalog Number: 85681-1-PBS	GenBank Accession Number: BC 117132	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	Genel D (NCBI): 3895	CloneNo.: 243067F10
	Nanodrop; Source:	UNIPROT ID: Q86UP2	
	Rabbit Isotype:	Full Name: kinectin 1 (kinesin receptor)	
	IgG Immunogen Catalog Number: AG13854	Calculated MW: 1357 aa, 156 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	85681-1-PBS targets KTN1 as part of	a matched antibody pair:	
	MP02037-2: 85681-3-PBS capture and 85681-1-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 MP02037-2, KTN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85681-3-PBS. Detection antibody: 85681-1-PBS. Standard: Ag13854. Range: 3.125-100 ng/mL