For Research Use Only

DGKZ Recombinant antibody, PBS Only (Detector)

Catalog Number:84830-1-PBS

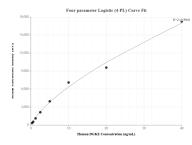


Basic Information	Catalog Number: 84830-1-PBS	GenBank Accession Number: NM_001199267.1	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI):	CloneNo.:
		8525 241444B4	
	Source: Rabbit	UNIPROT ID: Q13574	
		Full Name:	
	Isotype:	diacylglycerol kinase, zeta 104kľ	Da
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG37336	104kDa 928aa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84830-1-PBS targets DGKZ as part of	a matched antibody pair:	
	MP01606-2: 84830-2-PBS capture and 84830-1-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 MP01606-2, DGKZ Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84830-2-PBS. Detection antibody: 84830-1-PBS. Standard: Ag37336. Range: 0.313-40 ng/mL