For Research Use Only

RAB9A Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:84129-3-PBS

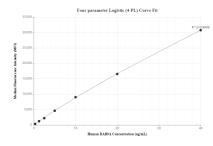
Basic Information	Catalog Number: 84129-3-PBS	GenBank Accession Number: BC017265	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 9367	CloneNo.: 241372D5
		UNIPROT ID:	
		P51151 Full Name: RAB9A, member RAS oncogene family Calculated MW: 201 aa, 23 kDa	
	Applications		
Species Specificity: human			
Product Information	84129-3-PBS targets RAB9A as part o	of a matched antibody pair:	
	MP01043-1: 84129-4-PBS capture and 84129-3-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		

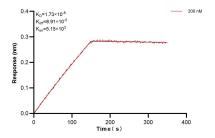
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

www.ptglab.com

Selected Validation Data





Cytometric bead array standard curve of MP01043-1, RAB9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84129-4-PBS. Detection antibody: 84129-3-PBS. Standard: Ag1969. Range: 0.313-40 ng/mL Biolayer interferometry (BLL) kinetic assay of 84129-3-PBS against Human RAB9A was performed. The affinity constant is 17.3 nM.