For Research Use Only

ARHGEF19 Recombinant antibody, PBS Only (Detector)

Catalog Number:82966-5-PBS

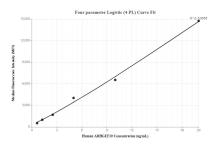


Basic Information	Catalog Number: 82966-5-PBS	GenBank Accession Number: BC040640	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 128272 UNIPROT ID: Q8IW93	CloneNo.: 230290F10
		Rho guanine nucleotide exchange factor (GEF) 19	
		Immunogen Catalog Number: AG11645	Calculated MW: 802 aa, 89 kDa
	Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	y
Species Specificity: Human			
Product Information	82966-5-PBS targets ARHGEF 19 as p	art of a matched antibody pair:	
	MP00072-2: 82966-3-PBS capture and 82966-5-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: 100% PBS pH 7.3		

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 ofMP00072-2, ARHGEF 19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82966-3-PBS. Detection antibody: 82966-5-PBS. Standard: Ag11645. Range: 0.625-20 ng/mL