For Research Use Only

RFK Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85032-3-PBS

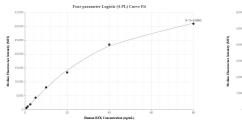


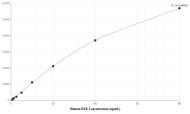
Basic Information	Catalog Number: 85032-3-PBS	GenBank Accession Number: BC 007069	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG8591	GeneID (NCBI): 55312 UNIPROT ID: Q969G6 Full Name: riboflavin kinase Calculated MW: 162 aa, 18 kDa	CloneNo.: 242628G5
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	85032-3-PBS targets RFK as part of a matched antibody pair: MP01741-1: 85032-2-PBS capture and 85032-3-PBS detection (validated in Cytometric bead array) MP01741-2: 85032-3-PBS capture and 85032-1-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		
Storage	optimized by the end user for each a Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3	ррасатон ано аззау.	

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





r Logistic (4-PL) Curve Fit

Cytometric bead array standard curve of MP01741-1, RFK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85032-2-PBS. Detection antibody: 85032-3-PBS. Standard: Ag8591. Range: 0.625-80 ng/mL Cytometric bead array standard curve of MP01741-2, RFK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85032-3-PBS. Detection antibody: 85032-1-PBS. Standard: Ag8591. Range: 0.625-80 ng/mL