## For Research Use Only

## RIPK1-Specific Recombinant antibody, PBS Only (Capture)

Catalog Number:84036-2-PBS

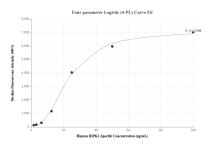


Basic Information	Catalog Number: 84036-2-PBS	GenBank Accession Number: NM_003804	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): CloneNo.:   8737 241099F8   UNIPROT ID: 213546			
			Full Name: receptor (TNFRSF)-interacting serine- threonine kinase 1		
		Calculated MW: 76 kDa			
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
			Species Specificity: human		
Product Information	84036-2-PBS targets RIPK1-Specific	as part of a matched antibody pair:			
	MP00944-1: 84036-2-PBS capture and 84036-1-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<br/>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 MP00944-1, RIPK1-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84036-2-PBS. Detection antibody: 84036-1-PBS. Standard: Ag31943. Range: 1.563-100 ng/mL