For Research Use Only

## PER1 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

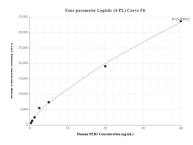
Catalog Number:84730-2-PBS

Basic Information	Catalog Number: 84730-2-PBS	GenBank Accession Number: BC028207	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI): 5187 UNIPROT ID: 015534 Full Name:	CloneNo.: 242096D3
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:	A
Product Information	human 84730-2-PBS targets PER1 as part of	a matched antibody pair:	
	MP01530-2: 84730-4-PBS capture and 84730-2-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 MP01530-2, PER1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84730-4-PBS. Detection antibody: 84730-2-PBS. Standard: Ag4249. Range: 0.313-40 ng/mL