## For Research Use Only

## Rat Ferritin light chain 1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84731-3-PBS

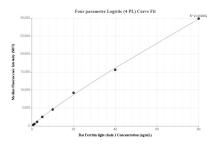


Basic Information	Catalog Number: 84731-3-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenBank Accession Number: NM_022500.4 GeneID (NCBI): 29292 UNIPROT ID: P02793 Full Name: ferritin, light polypeptide Calculated MW: 21 kDa	Purification Method: Protein A purification CloneNo.: 242299E3
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: rat		
Product Information	84731-3-PBS targets Ferritin light ch MP01511-2: 84731-3-PBS capture an Unconjugated rabbit recombinant m	d 84731-4-PBS detection (validated	in Cytometric bead array)
	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 MP01511-2, RAT Ferritin light chain 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84731-3-PBS. Detection antibody: 84731-4-PBS. Standard: Eg2434. Range: 0.625-80 ng/mL