For Research Use Only

ELAC2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83468-2-PBS

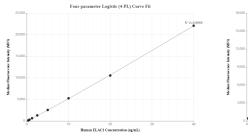
Basic Information	Catalog Number: 83468-2-PBS	GenBank Accession Number: BC004158	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0105	GeneID (NCBI): 60528 UNIPROT ID: Q9BQ52 Full Name: elaC homolog 2 (E. coli) Calculated MW: 92 kDa	CloneNo.: 240487F10
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	у	
Product Information	83468-2-PBS targets ELAC2 as part of	of a matched antibody pair:	
	MP00471-2: 83468-1-PBS capture and 83468-2-PBS detection (validated in Cytometric bead array)		
	MP00471-3: 83468-2-PBS capture and 83468-3-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		

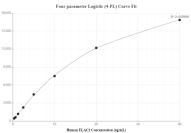
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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 MP00471-2, ELAC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83468-1-PBS. Detection antibody: 83468-2-PBS. Standard: Ag0105. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP00471-3, ELAC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83468-2-PBS. Detection antibody: 83468-3-PBS. Standard: Ag0105. Range: 0.313-40 ng/mL