For Research Use Only

PYROXD2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83954-2-PBS

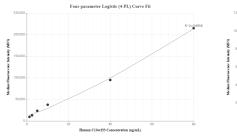


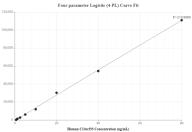
Basic Information	Catalog Number: 83954-2-PBS	GenBank Accession Number: BC006131	Purification Method: Protein A purification
	Size:	GeneID (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	84795	240984F9
	Nanodrop;	UNIPROT ID:	
	Source: Rabbit	Q8N2H3	
	Isotype:	Full Name: chromosome 10 open reading frame	
	lgG	33	iie
	- Immunogen Catalog Number:	Calculated MW:	
	AG14701	581 aa, 63 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA		
	Species Specificity: human		
Product Information	83954-2-PBS targets PYROXD2 as pa	rt of a matched antibody pair:	
	MP00905-1: 83954-2-PBS capture and 83954-1-PBS detection (validated in Cytometric bead array)		
	MP00905-2: 83954-3-PBS capture and 83954-2-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
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 MP00905-1, C10orf33 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83954-2-PBS. Detection antibody: 83954-1-PBS. Standard: Ag14701. Range: 1.25-80 ng/mL Cytometric bead array standard curve of MP00905-2, C10orf33 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83954-3-PBS. Detection antibody: 83954-2-PBS. Standard: Ag14701. Range: 0.625-80 ng/mL