For Research Use Only

INTS4 Recombinant antibody, PBS Only (Capture)

Catalog Number:83590-4-PBS

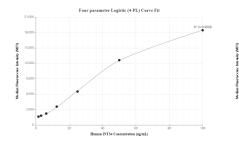


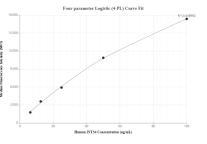
Basic Information	Catalog Number: 83590-4-PBS	GenBank Accession Number: BC009995	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug, Concentration: 1 mg/ml by	92105	240579B10
	Nanodrop;	UNIPROT ID:	
	Source:	Q96HW7	
	Rabbit	Full Name:	
	Isotype:	integrator complex subunit 4	
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG9116	963aa,108 kDa; 505aa,57 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ay statement of the sta	
	Species Specificity: Human		
Product Information	83590-4-PBS targets INTS4 as part o	f a matched antibody pair:	
	MP00580-2: 83590-4-PBS capture and 83590-3-PBS detection (validated in Cytometric bead array)		
	MP00580-3: 83590-4-PBS capture and 83590-1-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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: 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 MP00580-2, INT54 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83590-4-PBS. Detection antibody: 83590-3-PBS. Standard: Ag9116. Range: 1.56-100 ng/mL Cytometric bead array standard curve of MP00580-3, INTS4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83590-4-PBS. Detection antibody: 83590-1-PBS. Standard: 6.25-100 ng/mL Range: 6.25-100 ng/mL