For Research Use Only

IFT140 Recombinant antibody, PBS Only (Capture)



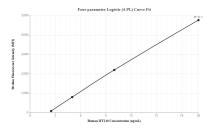
Catalog Number:82947-4-PBS

Basic Information	Catalog Number: 82947-4-PBS	GenBank Accession Number: BC035577	Purification Method: Protein A purification			
	Size: 100ug , Concentration: 1mg/ml by	GenelD (NCBI): 9742	CloneNo.: 230231A6			
	Nanodrop; Source: Rabbit Isotype: IgG	UNIPROT ID: Q96RY7 Full Name: intraflagellar transport 140 homolog (Chlamydomonas)				
				Immunogen Catalog Number: AG11119	Calculated MW: 1462 aa, 165 kDa	
				Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ay
	Species Specificity: Human					
Product Information	82947-4-PBS targets IFT 140 as part	of a matched antibody pair:				
	MP00029-2: 82947-4-PBS capture and 82947-6-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: 100% PBS pH 7.3					

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 MP00029-2, IFT 140 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82947-4-PBS. Detection antibody: 82947-6-PBS. Standard: Ag11119. Range: 2.5-20 ng/mL