For Research Use Only

IFT140 Recombinant Matched Antibody Pair, PBS Only



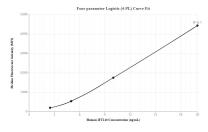
Catalog Number: MP00029-3

Capture Antibody Information	Catalog Number: 82947-3-PBS	Clone ID: 230231A2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human Immunogen Catalog Number: Ag11119	Full name: intraflagellar transport 140 homolog (Chlamydomonas) Gene ID: 9742
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82947-6-PBS	Clone ID: 230231H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: intraflagellar transport 140 homolog (Chlamydomonas)
	lsotype: IgG	GenBank: (Chlamydomonas) BC035577 Gene ID:	· · · · · · · · · · · · · · · · · · ·
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag11119	9742
Applications	Tested Applications: Cytometric bead array	Range: 2.5-20 ng/mL (Cytometric Bead A	Recommended Dilutions: rray) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00029-3 targets IFT140 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IFT140 Recombinant antibody, PBS Only (Capture) 82947-3-PBS (230231A2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IFT140 Recombinant antibody, PBS Only (Detector) 82947-6-PBS (230231H2). 100 µg. Concentration 1 mgl/ml.		
	Alternative IFT140 matched antibody pairs: MP00029-1, MP00029-2		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	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.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 MP00029-3, IFT 140 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82947-3-PBS. Detection antibody: 82947-6-PBS. Standard: Ag11119. Range: 2.5-20 ng/mL