## For Research Use Only

## IFT52 Monoclonal Matched Antibody Pair, PBS Only



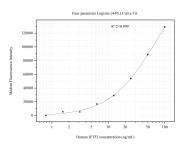
Catalog Number: MP51076-4

Capture Antibody Information	Catalog Number: 60743-5-PBS	Clone ID: 4C10G7	Conjugate: Unconjugated
	Mouse hu Isotype: In	Reactivity: human Immunogen Catalog Number: Ag11613	Full name: intraflagellar transport 52 homolog
			(Chlamydomonas) Gene ID:
			51098
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 60743-6-PBS	Clone ID: 1A6C7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	intraflagellar transport 52 homolog (Chlamydomonas) Gene ID: 51098
	Isotype:	GenBank:	
	lgG1	BC039831	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag11613	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP51076-4 targets IFT52 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IFT52 Monoclonal antibody, PBS Only (Capture) 60743-5-PBS (4C10G7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IFT52 Monoclonal antibody, PBS Only (Detector) 60743-6-PBS (1A6C7). 100 μg. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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: Store at -80°C. Storage buffer:		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>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 MP51076-4, IFT52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60743-5-PBS. Detection antibody: 60743-6-PBS. Standard:Ag11613. Range: 0.781-100 ng/mL