## For Research Use Only

## OIP5 Recombinant Matched Antibody **Proteintech**<sup>®</sup> Pair, PBS Only

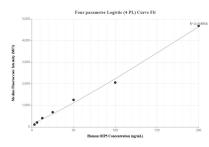
Catalog Number: MP02091-2

Capture Antibody Information	Catalog Number: 85757-4-PBS	Clone ID: 250073G5	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	Opa interacting protein 5
	Isotype:	Immunogen Catalog Number:	Gene ID:
	IgG	Ag2790	11339
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85757-3-PBS	250073E9	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: Opa interacting protein 5
	Isotype:	GenBank:	Gene ID:
	IgG	BC015050	11339
	Purification Method:	Immunogen Catalog Number:	
	Protein A purification	Ag2790	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 3.125-200 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	MP02091-2 targets OIP5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: OIP5 Recombinant antibody, PBS Only (Capture) 85757-4-PBS (250073G5). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: OIP5 Recombinant antibody, PBS Only (Detector) 85757-3-PBS (250073E9). 100 µg. Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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:		
Stolage	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<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 MP02091-2, OIP5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85757-4-PBS. Detection antibody: 85757-3-PBS. Standard: Ag2790. Range: 3.125-200 ng/mL