## For Research Use Only

## EIF2C4 Recombinant Matched Antibody Pair, PBS Only



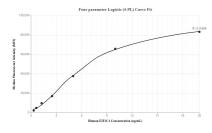
Catalog Number: MP00014-1

Capture Antibody Information	Catalog Number: 83035-1-PBS	Clone ID: 230265A5	Conjugate: Unconjugated
		Reactivity: Human	Full name: eukaryotic translation initiation factor 2C, 4 Gene ID: 192670
	Isotype: IgG Purification Method: Protein A purification	Immunogen Catalog Number: Ag19211	
Detection Antibody Information	Catalog Number: 83035-2-PBS	Clone ID: 230265C2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: eukaryotic translation initiation
	lsotype: IgG	GenBank: BC152450	factor 2C, 4 Gene ID: 192670
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag19211	
Applications	Tested Applications: Cytometric bead array	Range: 0.313-20 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	MP00014-1 targets EIF2C4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: EIF2C4 Recombinant antibody, PBS Only (Capture/Detector) 83035-1-PBS (230265A5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: EIF2C4 Recombinant antibody, PBS Only (Capture/Detector) 83035-2-PBS (230265C2). 100 μg. Concentration 1 mgl/ml.		
	Alternative EIF2C4 matched antibody pairs: MP00014-2, MP00014-3		
	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<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 MP00014-1, EIF2C4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83035-1-PBS. Detection antibody: 83035-2-PBS. Standard: Ag19211. Range: 0.313-20 ng/mL