## For Research Use Only

## DCP1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01815-2

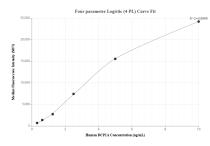
Capture Antibody Information	Catalog Number: 85047-1-PBS	Clone ID: 242553B12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: DCP1 decapping enzyme homolog A (S. cerevisiae) Gene ID: 55802
	lsotype: IgG	GenBank: BC007439	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag18027	
Detection Antibody Information	Catalog Number: 85047-3-PBS	Clone ID: 242553E12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	DCP1 decapping enzyme homolog A (S. cerevisiae) Gene ID: 55802
	Isotype: IgG	GenBank: BC007439	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag18027	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-10 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	MP01815-2 targets DCP1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DCP1A Recombinant antibody, PBS Only (Capture/Detector) 85047-1-PBS (242553B12). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: DCP1A Recombinant antibody, PBS Only (Detector) 85047-3-PBS (242553E12). 100 $\mu$ g. 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: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP01815-2, DCP1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85047-1-PBS. Detection antibody: 85047-3-PBS. Standard: Ag18027. Range: 0.313-10 ng/mL