## For Research Use Only

## PCYT1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00303-3

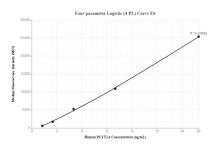
Capture Antibody Information	Catalog Number: 83100-3-PBS	Clone ID: 230393C5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: phosphate cytidylyltransferase 1, choline, alpha Gene ID:
	lsotype: IgG	GenBank: NM_005017	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34268	5130
Detection Antibody Information	Catalog Number: 83100-2-PBS	Clone ID: 230393G2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: phosphate cytidylyltransferase 1,
	lsotype: IgG	GenBank: NM_005017	choline, alpha Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34268	5130
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 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	MP00303-3 targets PCYT1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PCYT1A Recombinant antibody, PBS Only (Capture) 83100-3-PBS (230393C5). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: PCYT1A Recombinant antibody, PBS Only (Detector) 83100-2-PBS (230393G2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative PCYT1A matched antibody pairs: MP00303-1, MP00303-2		
	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 optim	ized for each application and assay.	
Storage	Storage:		
5	Store at -80°C. Storage buffer: PBS only		

 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 MP00303-3, PCVT1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83100-3-PBS. Detection antibody: 83100-2-PBS. Standard: Ag34268. Range: 1.25-20 ng/mL