## For Research Use Only

## AGPAT2 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP00360-3

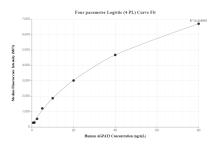
Capture Antibody Information	Catalog Number: 83349-4-PBS	Clone ID: 240153H1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: 1-acylglycerol-3-phosphate O- acyltransferase 2 (lysophosphatidic acid acyltransferase, beta)
	Rabbit	Human	
	Isotype: IgG	GenBank: BC019292	
	Purification Method:	Immunogen Catalog Number:	Gene ID: 10555
	Protein A purification	Ag34761	10555
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Detection Antibody Information	83349-1-PBS	240153B6	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	Human	1-acylglycerol-3-phosphate O- acyltransferase 2 (lysophosphatidic
	Isotype:	GenBank:	
	IgG	BC019292	acid acyltransferase, beta)
	Purification Method:	Immunogen Catalog Number:	Gene ID: 10555
	Protein A purification	Ag34761	10333
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Capture antibody: AGPAT2 Recombinant antibody, PBS Only (Capture/Detector) 83349-4-PBS (240153H1). 100 $\mu$ g. Concentration 1 mgl/ml.			
Detection antibody: AGPAT2 Recombinant antibody, PBS Only (Detector) 83349-1-PBS (240153B6). 100 $\mu$ g. Concentration 1 mgl/ml.			
Alternative AGPAT2 matched antibody pairs: MP00360-1, MP00360-2			
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.		
	Storage buffer: PBS only		
	i bo oncy		

 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 MP00360-3, AGPAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83349-4-PBS. Detection antibody: 83349-1-PBS. Standard: Ag34761. Range: 0.625-80 ng/mL