For Research Use Only

## AGPAT2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00360-3

Capture Antibody Information

Catalog Number: Clone ID: 83349-4-PBS 240153H1
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number:

Ag34761

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

1-acylglycerol-3-phosphate Oacyltransferase 2 (lysophosphatidic acid acyltransferase, beta)

Gene ID: 10555

10555

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83349-1-PBS
 240153B6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 1-acylglycerol-3-phosphate O 

 Isotype:
 GenBank:
 acyltransferase 2 (lysophosphatidic

 IgG
 BC019292
 acid acyltransferase, beta)

 Purification Method:
 Immunogen Catalog Number:
 Gene ID:

Protein A purification Ag34761

**Applications** 

Tested Applications: Rang

Cytometric bead array 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.

**Product Information** 

MP00360-3 targets AGPAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AGPAT2 Recombinant antibody, PBS Only (Capture/Detector) 83349-4-PBS (240153H1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: AGPAT2 Recombinant antibody, PBS Only (Detector) 83349-1-PBS (240153B6). 100 µg. 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.

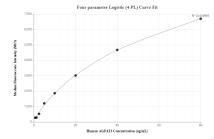
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## 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