

For Research Use Only

AGPAT2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00360-1

Capture Antibody Information

Catalog Number:
83349-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240153F11
Reactivity:
Human
Immunogen Catalog Number:
Ag34761

Conjugate:
Unconjugated
Full name:
1-acylglycerol-3-phosphate O-acyltransferase 2 (lysophosphatidic acid acyltransferase, beta)
Gene ID:
10555

Detection Antibody Information

Catalog Number:
83349-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240153H1
Reactivity:
Human
GenBank:
BC019292
Immunogen Catalog Number:
Ag34761

Conjugate:
Unconjugated
Full name:
1-acylglycerol-3-phosphate O-acyltransferase 2 (lysophosphatidic acid acyltransferase, beta)
Gene ID:
10555

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00360-1 targets AGPAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AGPAT2 Recombinant antibody, PBS Only (Capture) 83349-2-PBS (240153F11). 100 µg. Concentration 1 mg/mL.

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

Alternative AGPAT2 matched antibody pairs: MP00360-2, MP00360-3

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

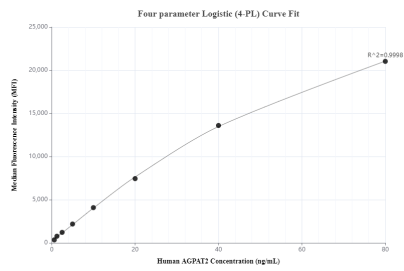
For technical support and original validation data for this product please contact:

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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 MP00360-1, AGPAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83349-2-PBS. Detection antibody: 83349-4-PBS. Standard: Ag34761. Range: 0.625-80 ng/mL.