For Research Use Only

AGPAT2 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

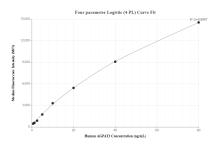
Catalog Number: MP00360-2

| Capture Antibody Information | Catalog Number: 83349-3-PBS | Clone ID: 240153C2 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: Rabbit | Reactivity: Human | Full name: 1-acylglycerol-3-phosphate O- |
| | lsotype: IgG | mindiogen catalog number. | acyltransferase 2 (lysophosphatidic acid acyltransferase, beta) |
| | Purification Method: Protein A purification | | Gene ID: 10555 |
| Detection Antibody Information | Catalog Number: 83349-1-PBS | Clone ID: 240153B6 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Rabbit | Human | 1-acylglycerol-3-phosphate O- acyltransferase 2 (lysophosphatidic acid acyltransferase, beta) |
| | Isotype: IgG | GenBank: BC019292 | |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag34761 | Gene ID: 10555 |
| 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. |
| Product Information | MP00360-2 targets AGPAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: AGPAT2 Recombinant antibody, PBS Only (Capture) 83349-3-PBS (240153C2). 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, MP00360-3 | | |
| | 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:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP00360-2, AGPAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83349-3-PBS. Detection antibody: 83349-1-PBS. Standard: Ag34761. Range: 0.625-80 ng/mL