For Research Use Only

## AGPAT2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60602-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

2A4B2

**Basic Information** 

Catalog Number: GenBank Accession Number:

60602-2-PBS BC019292
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 10555

Nanodrop; UNIPROT ID:
Source: 015120
Mouse Full Name:

Isotype:1-acylglycerol-3-phosphate O-IgG3acyltransferase 2 (lysophosphatidic

Immunogen Catalog Number: acid acyltransferase, beta)

AG27907 Calculated MW: 31 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60602-2-PBS targets AGPAT2 as part of a matched antibody pair:

MP50858-1: 60602-1-PBS capture and 60602-2-PBS detection (validated in Cytometric bead array)

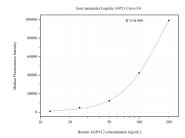
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP50858-1, AGPAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60602-1-PBS. Detection antibody: 60602-2-PBS. Standard:Ag27907. Range: 12.5-200 ng/mL