For Research Use Only

ACAT1 Monoclonal antibody, PBS Only (Capture)

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Catalog Number: 60485-1-PBS

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

60485-1-PBS BC010942 Protein G Magarose purification

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 38
 2A8C9

Nanodrop; UNIPROT ID:
Source: P24752
Mouse Full Name:

Isotype: acetyl-Coenzyme A acetyltransferase

lgG1 1

Immunogen Catalog Number: Calculated MW: AG9219 45 kDa

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60485-1-PBS targets ACAT1 as part of a matched antibody pair:

MP50671-1: 60485-1-PBS capture and 60485-2-PBS detection (validated in Cytometric bead array)

MP50671-2: 60485-1-PBS capture and 60485-3-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.

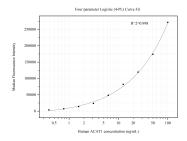
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage Storage:

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

Selected Validation Data

Cytometric bead array standard curve of MP50671-1, ACAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60485-1-PBS. Detection antibody: 60485-2-PBS. Standard:Ag9219. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP50671-2, ACAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60485-1-PBS. Detection antibody: 60485-3-PBS. Standard:Ag9219. Range: 0.391-100 ng/mL