For Research Use Only

MBOAT1 Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

1G11F4

Protein G Magarose purification

Catalog Number: 68842-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68842-2-PBS BC150652 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 154141

Nanodrop: **UNIPROT ID:** Q6ZNC8 Mouse Full Name:

Isotype: membrane bound O-acyltransferase

lgG1 domain containing 1 Immunogen Catalog Number: Calculated MW: AG22469 495 aa, 57 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68842-2-PBS targets MBOAT1 as part of a matched antibody pair:

MP50226-1: 68842-1-PBS capture and 68842-2-PBS detection (validated in Cytometric bead array)

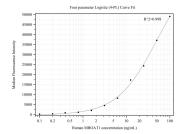
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50226-1, MBOAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68842-1-PBS. Detection antibody: 68842-2-PBS. Standard:Ag22469. Range: 0.098-100 ng/mL