For Research Use Only

## PLIN1 Monoclonal antibody, PBS Only (Capture)

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Catalog Number: 68952-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68952-1-PBS NM\_002666

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 5346

Nanodrop; UNIPROT ID: Source: 060240

Mouse Full Name:
Isotype: perilipin
IgG1 Calculated MW:

Immunogen Catalog Number: 56 kDa

AG34839

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 4H1G1

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68952-1-PBS targets PLIN1 as part of a matched antibody pair:

MP50400-1: 68952-1-PBS capture and 68952-2-PBS detection (validated in Cytometric bead array)

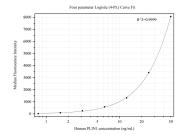
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50400-1, PLIN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68952-1-PBS. Detection antibody: 68952-2-PBS. Standard:Ag34839. Range: 0.781-50 ng/mL