

PLIN1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50400-2

Capture Antibody Information

Catalog Number:
68952-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3F4D4

Reactivity:
human

GenBank:
NM_002666

Immunogen Catalog Number:
Ag34839

Conjugate:
Unconjugated

Full name:
perlipin

Gene ID:
5346

Detection Antibody Information

Catalog Number:
68952-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4C11D4

Reactivity:
human

GenBank:
NM_002666

Immunogen Catalog Number:
Ag34839

Conjugate:
Unconjugated

Full name:
perlipin

Gene ID:
5346

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-50 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

MP50400-2 targets PLIN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLIN1 Monoclonal antibody, PBS Only (Capture) 68952-3-PBS (3F4D4). 100 μ g. Concentration 1 mg/mL.

Detection antibody: PLIN1 Monoclonal antibody, PBS Only (Detector) 68952-2-PBS (4C11D4). 100 μ g. Concentration 1 mg/mL.

Alternative PLIN1 matched antibody pairs: MP00840-1, MP00840-2, MP00840-3, MP50400-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

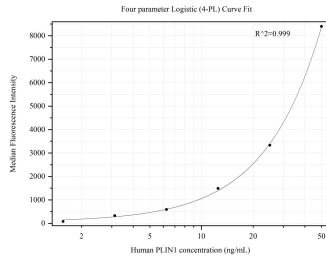
Storage

Storage:
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50400-2, PLIN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68952-3-PBS. Detection antibody: 68952-2-PBS. Standard: Ag34839. Range: 1.563-50 ng/mL