

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

Immunogen Catalog Number:

Ag34839

Conjugate:

Unconjugated

Full name:

perilipin

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:

perilipin

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 µg. Concentration 1 mg/ml.

Detection antibody: PLIN1 Monoclonal antibody, PBS Only (Detector) 68952-2-PBS (4C11D4). 100 µg. 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.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

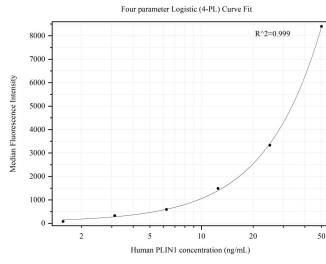
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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