

For Research Use Only



PLIN1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00840-1

Capture Antibody Information

Catalog Number:
83905-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240994B2

Reactivity:
human

Immunogen Catalog Number:
Ag26426

Conjugate:
Unconjugated

Full name:
perilipin

Gene ID:
5346

Detection Antibody Information

Catalog Number:
83905-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240994H2

Reactivity:
human

GenBank:
NM_001145311

Immunogen Catalog Number:
Ag26426

Conjugate:
Unconjugated

Full name:
perilipin

Gene ID:
5346

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP00840-1 targets PLIN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLIN1 Recombinant antibody, PBS Only (Capture/Detector) 83905-1-PBS (240994B2). 100 µg. Concentration 1 mg/ml.

Detection antibody: PLIN1 Recombinant antibody, PBS Only (Detector) 83905-2-PBS (240994H2). 100 µg. Concentration 1 mg/ml.

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

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

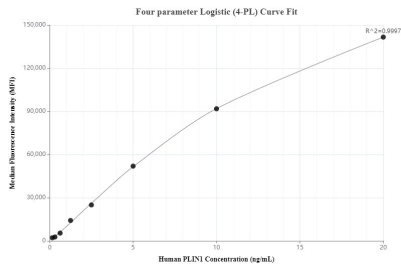
For technical support and original validation data for this product please contact:

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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 MP00840-1, PLIN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83905-1-PBS. Detection antibody: 83905-2-PBS. Standard: Ag26426. Range: 0.156-20 ng/mL