

For Research Use Only

Perilipin-2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00071-1

Capture Antibody Information

Catalog Number:
80362-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230274D9
Reactivity:
human
GenBank:
BC005127
Immunogen Catalog Number:
Ag7539

Conjugate:
Unconjugated
Full name:
adipose differentiation-related protein
Gene ID:
123

Detection Antibody Information

Catalog Number:
80362-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230274E5
Reactivity:
human
GenBank:
BC005127
Immunogen Catalog Number:
Ag7539

Conjugate:
Unconjugated
Full name:
adipose differentiation-related protein
Gene ID:
123

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-10 ng/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00071-1 targets Perilipin-2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: Perilipin-2 Recombinant antibody, PBS Only (Capture) 80362-3-PBS (230274D9). 100 µg. Concentration 1 mg/mL.

Detection antibody: Perilipin-2 Recombinant antibody, PBS Only (Detector) 80362-4-PBS (230274E5). 100 µg. Concentration 1 mg/mL.

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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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

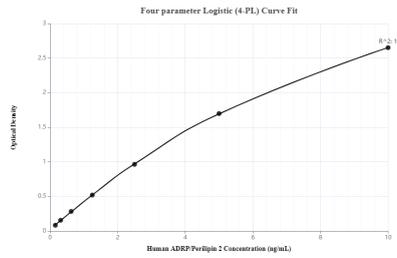
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP00071-1, Perlipin-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80362-3-PBS. Detection antibody: 80362-4-PBS. Standard: Ag7539. Range: 0.156-10 ng/mL