

For Research Use Only

DGAT2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00252-2

Capture Antibody Information

Catalog Number:
83262-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240171C6
Reactivity:
Human
Immunogen Catalog Number:
Ag10719

Conjugate:
Unconjugated
Full name:
diacylglycerol O-acyltransferase homolog 2 (mouse)
Gene ID:
84649

Detection Antibody Information

Catalog Number:
83262-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240171E2
Reactivity:
Human
GenBank:
BC015234
Immunogen Catalog Number:
Ag10719

Conjugate:
Unconjugated
Full name:
diacylglycerol O-acyltransferase homolog 2 (mouse)
Gene ID:
84649

Applications

Tested Applications:
Cytometric bead array

Range:
3.13-100 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

MP00252-2 targets DGAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DGAT2 Recombinant antibody, PBS Only (Capture) 83262-2-PBS (240171C6). 100 µg. Concentration 1 mg/ml.

Detection antibody: DGAT2 Recombinant antibody, PBS Only (Detector) 83262-3-PBS (240171E2). 100 µg. Concentration 1 mg/ml.

Alternative DGAT2 matched antibody pairs: MP00252-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

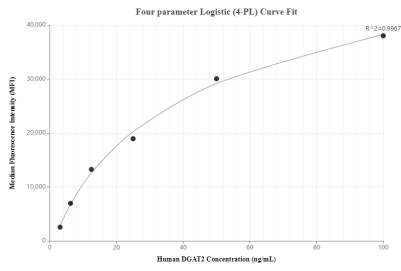
For technical support and original validation data for this product please contact:

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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 MP00252-2, DGAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83262-2-PBS. Detection antibody: 83262-3-PBS. Standard: Ag10719. Range: 3.13-100 ng/mL