

For Research Use Only

MOGAT2 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83086-1-PBS

Basic Information

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| Catalog Number: 83086-1-PBS | GenBank Accession Number: BC103878 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 80168 | CloneNo.: 230365A5 |
| Source: Rabbit | UNIPROT ID: Q3SYC2 | |
| Isotype: IgG | Full Name: monoacylglycerol O-acyltransferase 2 | |
| Immunogen Catalog Number: AG15806 | Calculated MW: 334 aa, 38 kDa | |

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83086-1-PBS targets MOGAT2 as part of a matched antibody pair:

MP00124-1: 83086-1-PBS capture and 83086-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.

Storage Buffer:
100% PBS pH 7.3

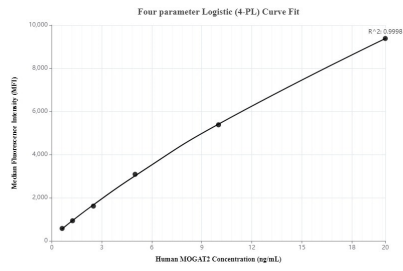
For technical support and original validation data for this product please contact:

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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



Standard curve of MP00124-1 measured by cytometric bead array. Capture antibody: 83086-1-PBS. Detection antibody: 83086-2-PBS. Range: 0.625-20 ng/mL