

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Mouse IgG1 Isotype Control (MOPC-21)

RRID:AB_2536775

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MA1-10407, RRID:AB_2536775

Antibody Information

URL: http://antibodyregistry.org/AB_2536775

Proper Citation: Thermo Fisher Scientific Cat# MA1-10407, RRID:AB_2536775

Target Antigen: Mouse IgG1

Host Organism: mouse

Clonality: isotype control

Comments: Applications: Ctrl, ELISA, Flow, Functional, ICC/IF, IHC-F, IHC-P, IP, WB

Antibody Name: Mouse IgG1 Isotype Control (MOPC-21)

Description: This isotype control targets Mouse IgG1

Target Organism: not applicable

Clone ID: Clone MOPC-21

Defining Citation: [PMID:26878888](#)

Antibody ID: AB_2536775

Vendor: Thermo Fisher Scientific

Catalog Number: MA1-10407

Record Creation Time: 20231110T035503+0000

Record Last Update: 20260829T021931+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IgG1 Isotype Control (MOPC-21).

No alerts have been found for Mouse IgG1 Isotype Control (MOPC-21).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Viswanathan M, et al. (2026) TCR? constant usage tunes human ?? T cell antigen sensitivity, thymic programming, and peripheral function. Science immunology, 11(116), eadr7167.

Randolph ME, et al. (2024) RNA helicase DDX3 regulates RAD51 localization and DNA damage repair in Ewing sarcoma. iScience, 27(2), 108925.

DeGregorio-Rocasolano N, et al. (2020) Comparative Proteomics Unveils LRRFIP1 as a New Player in the DAPK1 Interactome of Neurons Exposed to Oxygen and Glucose Deprivation. Antioxidants (Basel, Switzerland), 9(12).