

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Pacific Blue™ Mouse IgG1, ? Isotype Ctrl

RRID:AB_2923473

Type: Antibody

Proper Citation

BioLegend Cat# 400131, RRID:AB_2923473

Antibody Information

URL: http://antibodyregistry.org/AB_2923473

Proper Citation: BioLegend Cat# 400131, RRID:AB_2923473

Host Organism: mouse

Clonality: isotype control

Comments: Applications: FC, ICFC

Antibody Name: Pacific Blue™ Mouse IgG1, ? Isotype Ctrl

Description: This isotype control targets

Target Organism: not applicable

Clone ID: clone MOPC-21

Antibody ID: AB_2923473

Vendor: BioLegend

Catalog Number: 400131

Alternative Catalog Numbers: 400151

Record Creation Time: 20250819T231002+0000

Record Last Update: 20250820T042941+0000

Ratings and Alerts

No rating or validation information has been found for Pacific Blue™ Mouse IgG1, ? Isotype Ctrl.

No alerts have been found for Pacific Blue™ Mouse IgG1, ? Isotype Ctrl.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Krieg K, et al. (2025) Cortical organoid-derived models of the melanoma brain metastatic niche enable prioritization of cancer-targeting drugs. Cell reports methods, 5(12), 101236.

Huang SW, et al. (2025) Syngeneic natural killer cell therapy activates dendritic and T cells in metastatic lungs and effectively treats low-burden metastases. eLife, 13.

Träger C, et al. (2025) A probiotic approach identifies a Treg-centred immunoregulation via modulation of gut microbiota metabolites in people with multiple sclerosis and healthy individuals. EBioMedicine, 116, 105743.

Gu C, et al. (2025) An innovative engineered IL-10 monomer strengthens T cell-mediated anti-tumor responses through anti-PD-1 cis-delivery. Cell reports. Medicine, 102515.

Lim J, et al. (2024) Type I interferon signaling regulates myeloid and T cell crosstalk in the glioblastoma tumor microenvironment. iScience, 27(9), 110810.

Sanna FC, et al. (2024) IL-2 and TCR stimulation induce expression and secretion of IL-32 ? by human T cells. Frontiers in immunology, 15, 1437224.

Gerace D, et al. (2023) Engineering human stem cell-derived islets to evade immune rejection and promote localized immune tolerance. Cell reports. Medicine, 4(1), 100879.