

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 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 9 mentions in open access literature.

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

Ping J, et al. (2026) Human immune aging clock identifies RUNX1 as a decelerator of T cell senescence. Immunity, 59(4), 1039.

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.

Rasbach E, et al. (2025) Targeting the tumor cell-intrinsic ITGB2 axis inhibits melanoma progression. Molecular cancer, 24(1), 310.

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.

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.

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.

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.