

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 22, 2025

PE Mouse IgG2a, ? Isotype Ctrl (FC)

RRID:AB_2800438

Type: Antibody

Proper Citation

(BioLegend Cat# 400213, RRID:AB_2800438)

Antibody Information

URL: http://antibodyregistry.org/AB_2800438

Proper Citation: (BioLegend Cat# 400213, RRID:AB_2800438)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE Mouse IgG2a, ? Isotype Ctrl (FC)

Description: This monoclonal targets

Clone ID: clone MOPC-173

Antibody ID: AB_2800438

Vendor: BioLegend

Catalog Number: 400213

Alternative Catalog Numbers: 400214

Record Creation Time: 20241016T225312+0000

Record Last Update: 20241016T233945+0000

Ratings and Alerts

No rating or validation information has been found for PE Mouse IgG2a, ? Isotype Ctrl (FC).

Warning: Discontinued at BioLegend
Applications: FC

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Liao TT, et al. (2024) Hypoxia-Induced Long Noncoding RNA HIF1A-AS2 Regulates Stability of MHC Class I Protein in Head and Neck Cancer. *Cancer immunology research*, 12(10), 1468.

Martins C, et al. (2024) Tumor cell-intrinsic PD-1 promotes Merkel cell carcinoma growth by activating downstream mTOR-mitochondrial ROS signaling. *Science advances*, 10(3), eadi2012.

Arkless KL, et al. (2024) Stimulation of platelet P2Y1 receptors by different endogenous nucleotides leads to functional selectivity via biased signalling. *British journal of pharmacology*, 181(4), 564.

Cambon A, et al. (2023) Macrophage IL-1 β -positive microvesicles exhibit thrombo-inflammatory properties and are detectable in patients with active juvenile idiopathic arthritis. *Frontiers in immunology*, 14, 1228122.

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.

Zhang X, et al. (2022) Single-cell sequencing reveals activation of core transcription factors in PRC2-deficient malignant peripheral nerve sheath tumor. *Cell reports*, 40(12), 111363.

Pleuger C, et al. (2022) The regional distribution of resident immune cells shapes distinct immunological environments along the murine epididymis. *eLife*, 11.

Ulrich ND, et al. (2022) Cellular heterogeneity of human fallopian tubes in normal and hydrosalpinx disease states identified using scRNA-seq. *Developmental cell*, 57(7), 914.

Liu X, et al. (2021) Notch-induced endoplasmic reticulum-associated degradation governs mouse thymocyte β -selection. *eLife*, 10.

Plum T, et al. (2020) Human Mast Cell Proteome Reveals Unique Lineage, Putative

Functions, and Structural Basis for Cell Ablation. *Immunity*, 52(2), 404.