

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 7, 2025

PE Goat anti-mouse IgG (minimal x-reactivity)

RRID:AB_315010

Type: Antibody

Proper Citation

(BioLegend Cat# 405307, RRID:AB_315010)

Antibody Information

URL: http://antibodyregistry.org/AB_315010

Proper Citation: (BioLegend Cat# 405307, RRID:AB_315010)

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Applications: FC

Antibody Name: PE Goat anti-mouse IgG (minimal x-reactivity)

Description: This polyclonal targets IgG

Target Organism: mouse

Clone ID: Clone Poly4053

Antibody ID: AB_315010

Vendor: BioLegend

Catalog Number: 405307

Record Creation Time: 20231110T044955+0000

Record Last Update: 20241115T083311+0000

Ratings and Alerts

No rating or validation information has been found for PE Goat anti-mouse IgG (minimal x-reactivity).

No alerts have been found for PE Goat anti-mouse IgG (minimal x-reactivity).

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 [FDI Lab - SciCrunch.org](#).

Huang J, et al. (2024) Assembly and activation of EBV latent membrane protein 1. *Cell*, 187(18), 4996.

Tachi T, et al. (2024) Antitumor effects of intracranial injection of B7-H3-targeted Car-T and Car-Nk cells in a patient-derived glioblastoma xenograft model. *Cancer immunology, immunotherapy : CII*, 73(12), 256.

Gargaro M, et al. (2022) Indoleamine 2,3-dioxygenase 1 activation in mature cDC1 promotes tolerogenic education of inflammatory cDC2 via metabolic communication. *Immunity*, 55(6), 1032.

Kissiov DU, et al. (2022) Binary outcomes of enhancer activity underlie stable random monoallelic expression. *eLife*, 11.

Ren X, et al. (2022) Protocol for evaluating antitumor activity of KIR3DL3 blockade in an NK cell-based xenogeneic lung tumor model. *STAR protocols*, 3(4), 101818.

Bharadwaj P, et al. (2022) Afucosylation of HLA-specific IgG1 as a potential predictor of antibody pathogenicity in kidney transplantation. *Cell reports. Medicine*, 3(11), 100818.

Lobastova L, et al. (2021) CD30-Positive Extracellular Vesicles Enable the Targeting of CD30-Negative DLBCL Cells by the CD30 Antibody-Drug Conjugate Brentuximab Vedotin. *Frontiers in cell and developmental biology*, 9, 698503.

Bennstein SB, et al. (2020) Umbilical cord blood-derived ILC1-like cells constitute a novel precursor for mature KIR+NKG2A- NK cells. *eLife*, 9.

Soday L, et al. (2019) Quantitative Temporal Proteomic Analysis of Vaccinia Virus Infection Reveals Regulation of Histone Deacetylases by an Interferon Antagonist. *Cell reports*, 27(6), 1920.