

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 12, 2025

InVivoPlus rat IgG1 isotype control

RRID:AB_2687813

Type: Antibody

Proper Citation

(Bio X Cell Cat# BE0290, RRID:AB_2687813)

Antibody Information

URL: http://antibodyregistry.org/AB_2687813

Proper Citation: (Bio X Cell Cat# BE0290, RRID:AB_2687813)

Target Antigen: Trinitrophenol

Host Organism: rat

Clonality: isotype control

Comments: Consolidation on 12/2021: AB_2687813, AB_2894746.

Antibody Name: InVivoPlus rat IgG1 isotype control

Description: This isotype control targets Trinitrophenol

Clone ID: clone TNP6A7

Antibody ID: AB_2687813

Vendor: Bio X Cell

Catalog Number: BE0290

Alternative Catalog Numbers: BE0290-25MG, BE0290-50MG, BP0290-50MG, BP0290-100MG, BE0290-100MG, BE0290-5MG, BE0290-1MG, BP0290-25MG, BP0290-5MG

Record Creation Time: 20231110T031700+0000

Record Last Update: 20240725T062127+0000

Ratings and Alerts

No rating or validation information has been found for InVivoPlus rat IgG1 isotype control.

No alerts have been found for InVivoPlus rat IgG1 isotype control.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Chang YH, et al. (2024) SETDB1 suppresses NK cell-mediated immunosurveillance in acute myeloid leukemia with granulo-monocytic differentiation. *Cell reports*, 43(8), 114536.

Justynski O, et al. (2023) Apoptosis recognition receptors regulate skin tissue repair in mice. *eLife*, 12.

Sun H, et al. (2023) IL-2 can signal via chemokine receptors to promote regulatory T cells' suppressive function. *Cell reports*, 42(8), 112996.

Zhang X, et al. (2023) Tissue-resident Lachnospiraceae family bacteria protect against colorectal carcinogenesis by promoting tumor immune surveillance. *Cell host & microbe*, 31(3), 418.

Emoto T, et al. (2022) Colony stimulating factor-1 producing endothelial cells and mesenchymal stromal cells maintain monocytes within a perivascular bone marrow niche. *Immunity*, 55(5), 862.

Teijeira A, et al. (2022) Depletion of Conventional Type-1 Dendritic Cells in Established Tumors Suppresses Immunotherapy Efficacy. *Cancer research*, 82(23), 4373.

Ringel AE, et al. (2020) Obesity Shapes Metabolism in the Tumor Microenvironment to Suppress Anti-Tumor Immunity. *Cell*, 183(7), 1848.

Van Gool F, et al. (2019) A Mutation in the Transcription Factor Foxp3 Drives T Helper 2 Effector Function in Regulatory T Cells. *Immunity*, 50(2), 362.

Rivadeneira DB, et al. (2019) Oncolytic Viruses Engineered to Enforce Leptin Expression Reprogram Tumor-Infiltrating T Cell Metabolism and Promote Tumor Clearance. *Immunity*, 51(3), 548.

Dangaj D, et al. (2019) Cooperation between Constitutive and Inducible Chemokines

Enables T Cell Engraftment and Immune Attack in Solid Tumors. *Cancer cell*, 35(6), 885.

Du L, et al. (2019) IGF-2 Preprograms Maturing Macrophages to Acquire Oxidative Phosphorylation-Dependent Anti-inflammatory Properties. *Cell metabolism*, 29(6), 1363.

Zhang Y, et al. (2018) Macrophage-Associated PGK1 Phosphorylation Promotes Aerobic Glycolysis and Tumorigenesis. *Molecular cell*, 71(2), 201.

Bauché D, et al. (2018) LAG3+ Regulatory T Cells Restrain Interleukin-23-Producing CX3CR1+ Gut-Resident Macrophages during Group 3 Innate Lymphoid Cell-Driven Colitis. *Immunity*, 49(2), 342.