## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 22, 2025

# rat IgG2b I sotype control

RRID:AB\_1107780 Type: Antibody

### **Proper Citation**

(Bio X Cell Cat# BE0090, RRID:AB\_1107780)

## **Antibody Information**

URL: http://antibodyregistry.org/AB\_1107780

Proper Citation: (Bio X Cell Cat# BE0090, RRID:AB\_1107780)

Target Antigen: KLH

Host Organism: rat

Clonality: isotype control

Antibody Name: rat IgG2b I sotype control

**Description:** This isotype control targets KLH

Clone ID: clone LTF-2

Antibody ID: AB\_1107780

Vendor: Bio X Cell

Catalog Number: BE0090

**Alternative Catalog Numbers:** BE0090-50MG, BP0090-50MG, BP0090-25MG, BE0090-100MG, BP0090-5MG, BE0090-1MG, BE0090-25MG, BP0090-100MG, BE0090-5MG

**Record Creation Time: 20231110T031638+0000** 

**Record Last Update:** 20240725T040953+0000

#### Ratings and Alerts

No rating or validation information has been found for rat IgG2b I sotype control.

No alerts have been found for rat IgG2b I sotype control.

#### Data and Source Information

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 176 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Cha J, et al. (2024) Skin microbe-dependent TSLP-ILC2 priming axis in early life is co-opted in allergic inflammation. Cell host & microbe, 32(2), 244.

Kumar S, et al. (2024) Uncovering therapeutic targets for macrophage-mediated T cell suppression and PD-L1 therapy sensitization. Cell reports. Medicine, 5(9), 101698.

Yu J, et al. (2024) Progestogen-driven B7-H4 contributes to onco-fetal immune tolerance. Cell, 187(17), 4713.

Porier DL, et al. (2024) Humoral and T-cell-mediated responses to an insect-specific flavivirus-based Zika virus vaccine candidate. PLoS pathogens, 20(10), e1012566.

Pal R, et al. (2024) Fluorescence Lifetime Imaging Enables In vivo Quantification of PD-L1 Expression and Inter-tumoral Heterogeneity. Cancer research.

Huang CX, et al. (2024) Pericancerous cross-presentation to cytotoxic T lymphocytes impairs immunotherapeutic efficacy in hepatocellular carcinoma. Cancer cell, 42(12), 2082.

Feng S, et al. (2024) Blockage of L2HGDH-mediated S-2HG catabolism orchestrates macrophage polarization to elicit antitumor immunity. Cell reports, 43(6), 114300.

Lim RJ, et al. (2024) CXCL9/10-engineered dendritic cells promote T cell activation and enhance immune checkpoint blockade for lung cancer. Cell reports. Medicine, 5(4), 101479.

He C, et al. (2024) UFL1 ablation in T cells suppresses PD-1 UFMylation to enhance antitumor immunity. Molecular cell, 84(6), 1120.

Yang Y, et al. (2024) Dietary vitamin B3 supplementation induces the antitumor immunity against liver cancer via biased GPR109A signaling in myeloid cell. Cell reports. Medicine, 5(9), 101718.

Chun D, et al. (2024) Flt3L enhances clonal diversification and selective expansion of intratumoral CD8+ T cells while differentiating into effector-like cells. Cell reports, 43(12),

115023.

Wang C, et al. (2024) Circadian tumor infiltration and function of CD8+ T cells dictate immunotherapy efficacy. Cell, 187(11), 2690.

Jaeger-Ruckstuhl CA, et al. (2024) Signaling via a CD27-TRAF2-SHP-1 axis during naive T cell activation promotes memory-associated gene regulatory networks. Immunity, 57(2), 287.

Liu J, et al. (2024) QDPR deficiency drives immune suppression in pancreatic cancer. Cell metabolism, 36(5), 984.

Mahadevan KK, et al. (2024) Type I conventional dendritic cells facilitate immunotherapy in pancreatic cancer. Science (New York, N.Y.), 384(6703), eadh4567.

Joshi S, et al. (2024) Tim4 enables large peritoneal macrophages to cross-present tumor antigens at early stages of tumorigenesis. Cell reports, 43(4), 114096.

Bejarano L, et al. (2024) Interrogation of endothelial and mural cells in brain metastasis reveals key immune-regulatory mechanisms. Cancer cell, 42(3), 378.

Li Y, et al. (2024) Tumor cells impair immunological synapse formation via central nervous system-enriched metabolite. Cancer cell, 42(6), 985.

Meza-Perez S, et al. (2024) Proteobacteria impair anti-tumor immunity in the omentum by consuming arginine. Cell host & microbe, 32(7), 1177.

Ziblat A, et al. (2024) Batf3+ DCs and the 4-1BB/4-1BBL axis are required at the effector phase in the tumor microenvironment for PD-1/PD-L1 blockade efficacy. Cell reports, 43(5), 114141.