

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 5, 2025

Rat IgG2a, k

RRID:AB_11153860

Type: Antibody

Proper Citation

(BD Biosciences Cat# 562602, RRID:AB_11153860)

Antibody Information

URL: http://antibodyregistry.org/AB_11153860

Proper Citation: (BD Biosciences Cat# 562602, RRID:AB_11153860)

Target Antigen: Rat IgG2a k

Host Organism: rat

Clonality: monoclonal

Comments: vendor suggested use: IgG2a; IgG2a Other; Flow Cytometry; Flow Cytometry, Isotype Control, Isotype Control

Antibody Name: Rat IgG2a, k

Description: This monoclonal targets Rat IgG2a k

Antibody ID: AB_11153860

Vendor: BD Biosciences

Catalog Number: 562602

Record Creation Time: 20231110T060451+0000

Record Last Update: 20241115T065826+0000

Ratings and Alerts

No rating or validation information has been found for Rat IgG2a, k.

No alerts have been found for Rat IgG2a, k.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Macalinao ML, et al. (2023) IL-27 produced during acute malaria infection regulates Plasmodium-specific memory CD4+ T cells. EMBO molecular medicine, 15(12), e17713.

Wang X, et al. (2023) Diverse effector and regulatory functions of fibro/adipogenic progenitors during skeletal muscle fibrosis in muscular dystrophy. iScience, 26(1), 105775.

Desai JV, et al. (2023) Evaluation of murine renal phagocyte-fungal interactions using intravital confocal microscopy and flow cytometry. STAR protocols, 5(1), 102781.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T cells. Immunity, 54(4), 702.

Parker KR, et al. (2020) Single-Cell Analyses Identify Brain Mural Cells Expressing CD19 as Potential Off-Tumor Targets for CAR-T Immunotherapies. Cell, 183(1), 126.

Shikatani EA, et al. (2019) c-Myb Exacerbates Atherosclerosis through Regulation of Protective IgM-Producing Antibody-Secreting Cells. Cell reports, 27(8), 2304.

Xiao Y, et al. (2018) Hippo Signaling Plays an Essential Role in Cell State Transitions during Cardiac Fibroblast Development. Developmental cell, 45(2), 153.