

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 29, 2025

Mouse IgG1, k

RRID:AB_394297

Type: Antibody

Proper Citation

(BD Biosciences Cat# 551954, RRID:AB_394297)

Antibody Information

URL: http://antibodyregistry.org/AB_394297

Proper Citation: (BD Biosciences Cat# 551954, RRID:AB_394297)

Target Antigen: Mouse IgG1 k

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: IgG1; IgG1 Immunocytochemistry; Flow Cytometry; Intracellular Staining (Flow), Flow Cytometry; Vendor suggested use: IgG1; IgG1 Immunocytochemistry; Flow Cytometry; Intracellular Staining (Flow), Flow Cytometry

Antibody Name: Mouse IgG1, k

Description: This monoclonal targets Mouse IgG1 k

Antibody ID: AB_394297

Vendor: BD Biosciences

Catalog Number: 551954

Record Creation Time: 20231110T080839+0000

Record Last Update: 20241115T133752+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IgG1, k.

No alerts have been found for Mouse IgG1, k.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kato H, et al. (2021) Double-Edged Sword: Interleukin-2 Promotes T Regulatory Cell Differentiation but Also Expands Interleukin-13- and Interferon- γ -Producing CD8⁺ T Cells via STAT6-GATA-3 Axis in Systemic Lupus Erythematosus. *Frontiers in immunology*, 12, 635531.

Apicella M, et al. (2018) Increased Lactate Secretion by Cancer Cells Sustains Non-cell-autonomous Adaptive Resistance to MET and EGFR Targeted Therapies. *Cell metabolism*, 28(6), 848.

Putzbach W, et al. (2017) Many si/shRNAs can kill cancer cells by targeting multiple survival genes through an off-target mechanism. *eLife*, 6.