

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

Ly-6G

RRID:AB_2738520

Type: Antibody

Proper Citation

(BD Biosciences Cat# 563979, RRID:AB_2738520)

Antibody Information

URL: http://antibodyregistry.org/AB_2738520

Proper Citation: (BD Biosciences Cat# 563979, RRID:AB_2738520)

Target Antigen: Ly-6G

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Ly-6G

Description: This monoclonal targets Ly-6G

Target Organism: mouse

Clone ID: 1A8

Antibody ID: AB_2738520

Vendor: BD Biosciences

Catalog Number: 563979

Record Creation Time: 20231110T033526+0000

Record Last Update: 20240725T075954+0000

Ratings and Alerts

No rating or validation information has been found for Ly-6G.

No alerts have been found for Ly-6G.

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](#).

Monticelli S, et al. (2024) Early-wave macrophages control late hematopoiesis. *Developmental cell*, 59(10), 1284.

Subramanian S, et al. (2024) Microbiota regulates neonatal disease tolerance to virus-evoked necrotizing enterocolitis by shaping the STAT1-NLRC5 axis in the intestinal epithelium. *Cell host & microbe*, 32(10), 1805.

Rosenkranz SC, et al. (2021) Enhancing mitochondrial activity in neurons protects against neurodegeneration in a mouse model of multiple sclerosis. *eLife*, 10.