

Resource Summary Report

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

Ly-6G/Ly-6C Monoclonal Antibody (RB6-8C5), Biotin, eBioscience

RRID:AB_466802

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 13-5931-86, RRID:AB_466802)

Antibody Information

URL: http://antibodyregistry.org/AB_466802

Proper Citation: (Thermo Fisher Scientific Cat# 13-5931-86, RRID:AB_466802)

Target Antigen: Ly-6G/Ly-6C

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.125 µg/test)
Consolidation on 1/2020: AB_466802, AB_10111252

Antibody Name: Ly-6G/Ly-6C Monoclonal Antibody (RB6-8C5), Biotin, eBioscience

Description: This monoclonal targets Ly-6G/Ly-6C

Target Organism: mouse

Clone ID: Clone RB6-8C5

Antibody ID: AB_466802

Vendor: Thermo Fisher Scientific

Catalog Number: 13-5931-86

Record Creation Time: 20231110T080941+0000

Ratings and Alerts

No rating or validation information has been found for Ly-6G/Ly-6C Monoclonal Antibody (RB6-8C5), Biotin, eBioscience.

No alerts have been found for Ly-6G/Ly-6C Monoclonal Antibody (RB6-8C5), Biotin, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yu W, et al. (2022) Isolation of murine bone marrow hematopoietic stem and progenitor cell populations via flow cytometry. *Methods in cell biology*, 171, 173.

Pease NA, et al. (2021) Tunable, division-independent control of gene activation timing by a polycomb switch. *Cell reports*, 34(12), 108888.

Hirano KI, et al. (2021) LMO2 is essential to maintain the ability of progenitors to differentiate into T-cell lineage in mice. *eLife*, 10.

Lv K, et al. (2021) HectD1 controls hematopoietic stem cell regeneration by coordinating ribosome assembly and protein synthesis. *Cell stem cell*, 28(7), 1275.

Shen C, et al. (2020) RNA Demethylase ALKBH5 Selectively Promotes Tumorigenesis and Cancer Stem Cell Self-Renewal in Acute Myeloid Leukemia. *Cell stem cell*, 27(1), 64.

Hu G, et al. (2018) Transformation of Accessible Chromatin and 3D Nucleome Underlies Lineage Commitment of Early T Cells. *Immunity*, 48(2), 227.

Tadokoro Y, et al. (2018) Spred1 Safeguards Hematopoietic Homeostasis against Diet-Induced Systemic Stress. *Cell stem cell*, 22(5), 713.

Ng KK, et al. (2018) A stochastic epigenetic switch controls the dynamics of T-cell lineage commitment. *eLife*, 7.