Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 7, 2025

Rat Anti-Ly-6G, Ly-6C Monoclonal Antibody, FITC Conjugated, Clone RB6-8C5

RRID:AB_394643 Type: Antibody

Proper Citation

(BD Biosciences Cat# 553127, RRID:AB_394643)

Antibody Information

URL: http://antibodyregistry.org/AB_394643

Proper Citation: (BD Biosciences Cat# 553127, RRID:AB_394643)

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

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Rat Anti-Ly-6G, Ly-6C Monoclonal Antibody, FITC Conjugated, Clone RB6-

8C5

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

Target Organism: mouse

Clone ID: RB6-8C5

Antibody ID: AB_394643

Vendor: BD Biosciences

Catalog Number: 553127

Record Creation Time: 20231110T044633+0000

Record Last Update: 20241114T232116+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Ly-6G, Ly-6C Monoclonal Antibody, FITC Conjugated, Clone RB6-8C5.

No alerts have been found for Rat Anti-Ly-6G, Ly-6C Monoclonal Antibody, FITC Conjugated, Clone RB6-8C5.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Wang B, et al. (2023) Sepsis induces non-classic innate immune memory in granulocytes. Cell reports, 42(9), 113044.

Park SM, et al. (2023) Dual IKZF2 and CK1? degrader targets acute myeloid leukemia cells. Cancer cell, 41(4), 726.

Ishida T, et al. (2023) Differentiation latency and dormancy signatures define fetal liver HSCs at single cell resolution. bioRxiv: the preprint server for biology.

Choi JE, et al. (2022) Isolation of human and mouse myeloid-derived suppressor cells for metabolic analysis. STAR protocols, 3(2), 101389.

Nita A, et al. (2021) The autism-related protein CHD8 contributes to the stemness and differentiation of mouse hematopoietic stem cells. Cell reports, 34(5), 108688.

Miyamoto R, et al. (2021) HOXA9 promotes MYC-mediated leukemogenesis by maintaining gene expression for multiple anti-apoptotic pathways. eLife, 10.

Lan Y, et al. (2021) Simultaneous targeting of TGF-?/PD-L1 synergizes with radiotherapy by reprogramming the tumor microenvironment to overcome immune evasion. Cancer cell, 39(10), 1388.

Dignum T, et al. (2021) Multipotent progenitors and hematopoietic stem cells arise independently from hemogenic endothelium in the mouse embryo. Cell reports, 36(11), 109675.

Werner A, et al. (2021) Targeting B cells in the pre-phase of systemic autoimmunity globally interferes with autoimmune pathology. iScience, 24(9), 103076.

Qin Y, et al. (2021) m6A mRNA methylation-directed myeloid cell activation controls progression of NAFLD and obesity. Cell reports, 37(6), 109968.

Utz SG, et al. (2020) Early Fate Defines Microglia and Non-parenchymal Brain Macrophage Development. Cell, 181(3), 557.

Gerber D, et al. (2019) Schwann cells, but not Oligodendrocytes, Depend Strictly on Dynamin 2 Function. eLife, 8.

Berrien-Elliott MM, et al. (2019) MicroRNA-142 Is Critical for the Homeostasis and Function of Type 1 Innate Lymphoid Cells. Immunity, 51(3), 479.

Selvaraj UM, et al. (2018) Selective Nonnuclear Estrogen Receptor Activation Decreases Stroke Severity and Promotes Functional Recovery in Female Mice. Endocrinology, 159(11), 3848.

Säwen P, et al. (2018) Murine HSCs contribute actively to native hematopoiesis but with reduced differentiation capacity upon aging. eLife, 7.

Watanabe M, et al. (2017) Type XVII collagen coordinates proliferation in the interfollicular epidermis. eLife, 6.