Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 15, 2025

Brilliant Violet 421(TM) anti-mouse Ly-6G/Ly-6C (Gr-1)

RRID:AB_10900232 Type: Antibody

Proper Citation

(BioLegend Cat# 108433, RRID:AB_10900232)

Antibody Information

URL: http://antibodyregistry.org/AB_10900232

Proper Citation: (BioLegend Cat# 108433, RRID:AB_10900232)

Target Antigen: Ly-6G Ly-6C

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 421(TM) anti-mouse Ly-6G/Ly-6C (Gr-1)

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

Target Organism: mouse

Clone ID: Clone RB6-8C5

Antibody ID: AB_10900232

Vendor: BioLegend

Catalog Number: 108433

Alternative Catalog Numbers: 108434, 108445

Record Creation Time: 20231110T063615+0000

Record Last Update: 20241115T033016+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 421(TM) anti-mouse Ly-6G/Ly-6C (Gr-1).

No alerts have been found for Brilliant Violet 421(TM) anti-mouse Ly-6G/Ly-6C (Gr-1).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Lan Y, et al. (2024) Fate mapping of Spp1 expression reveals age-dependent plasticity of disease-associated microglia-like cells after brain injury. Immunity, 57(2), 349.

Collins A, et al. (2024) Maternal inflammation regulates fetal emergency myelopoiesis. Cell, 187(6), 1402.

Wang Y, et al. (2023) A small-molecule inhibitor of Keap1-Nrf2 interaction attenuates sepsis by selectively augmenting the antibacterial defence of macrophages at infection sites. EBioMedicine, 90, 104480.

Wong E, et al. (2019) Langerhans Cells Orchestrate the Protective Antiviral Innate Immune Response in the Lymph Node. Cell reports, 29(10), 3047.

Yamauchi T, et al. (2018) Genome-wide CRISPR-Cas9 Screen Identifies Leukemia-Specific Dependence on a Pre-mRNA Metabolic Pathway Regulated by DCPS. Cancer cell, 33(3), 386.

Chen X, et al. (2017) Bone Marrow Myeloid Cells Regulate Myeloid-Biased Hematopoietic Stem Cells via a Histamine-Dependent Feedback Loop. Cell stem cell, 21(6), 747.