

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 18, 2025

Brilliant Violet 421(TM) anti-mouse IgG1

RRID:AB_2562234

Type: Antibody

Proper Citation

(BioLegend Cat# 406616, RRID:AB_2562234)

Antibody Information

URL: http://antibodyregistry.org/AB_2562234

Proper Citation: (BioLegend Cat# 406616, RRID:AB_2562234)

Target Antigen: IgG1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 421(TM) anti-mouse IgG1

Description: This monoclonal targets IgG1

Target Organism: mouse

Clone ID: Clone RMG1-1

Antibody ID: AB_2562234

Vendor: BioLegend

Catalog Number: 406616

Alternative Catalog Numbers: 406615

Record Creation Time: 20231110T035224+0000

Record Last Update: 20240725T033830+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 421(TM) anti-mouse IgG1.

No alerts have been found for Brilliant Violet 421(TM) anti-mouse IgG1.

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](#).

Afkhami S, et al. (2022) Respiratory mucosal delivery of next-generation COVID-19 vaccine provides robust protection against both ancestral and variant strains of SARS-CoV-2. Cell, 185(5), 896.

Piao W, et al. (2020) Regulatory T Cells Condition Lymphatic Endothelia for Enhanced Transendothelial Migration. Cell reports, 30(4), 1052.

Fumagalli M, et al. (2019) Genetic diversity of CHC22 clathrin impacts its function in glucose metabolism. eLife, 8.