

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 8, 2024

Biotin anti-mouse IgG1

RRID:AB_315063

Type: Antibody

Proper Citation

(BioLegend Cat# 406604 (also 406603), RRID:AB_315063)

Antibody Information

URL: http://antibodyregistry.org/AB_315063

Proper Citation: (BioLegend Cat# 406604 (also 406603), RRID:AB_315063)

Target Antigen: IgG1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ELISA, IHC-F

Antibody Name: Biotin anti-mouse IgG1

Description: This monoclonal targets IgG1

Target Organism: mouse

Clone ID: Clone RMG1-1

Antibody ID: AB_315063

Vendor: BioLegend

Catalog Number: 406604 (also 406603)

Alternative Catalog Numbers: 406603

Ratings and Alerts

No rating or validation information has been found for Biotin anti-mouse IgG1.

No alerts have been found for Biotin anti-mouse IgG1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

MacLean AJ, et al. (2022) Secondary influenza challenge triggers resident memory B cell migration and rapid relocation to boost antibody secretion at infected sites. *Immunity*, 55(4), 718.

Qi T, et al. (2020) Ascorbic Acid Promotes Plasma Cell Differentiation through Enhancing TET2/3-Mediated DNA Demethylation. *Cell reports*, 33(9), 108452.

Kräutler NJ, et al. (2020) Quantitative and Qualitative Analysis of Humoral Immunity Reveals Continued and Personalized Evolution in Chronic Viral Infection. *Cell reports*, 30(4), 997.

Bradley CP, et al. (2017) Segmented Filamentous Bacteria Provoke Lung Autoimmunity by Inducing Gut-Lung Axis Th17 Cells Expressing Dual TCRs. *Cell host & microbe*, 22(5), 697.