

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

IgG3

RRID:AB_394841

Type: Antibody

Proper Citation

BD Biosciences Cat# 553404, RRID:AB_394841

Antibody Information

URL: http://antibodyregistry.org/AB_394841

Proper Citation: BD Biosciences Cat# 553404, RRID:AB_394841

Target Antigen: IgG3

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ELISA, Flow cytometry

Antibody Name: IgG3

Description: This monoclonal targets IgG3

Target Organism: mouse

Antibody ID: AB_394841

Vendor: BD Biosciences

Catalog Number: 553404

Record Creation Time: 20250820T053140+0000

Record Last Update: 20250820T214624+0000

Ratings and Alerts

No rating or validation information has been found for IgG3.

No alerts have been found for IgG3.

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 [NIF](#) .

Li R, et al. (2025) Competition propels, rather than limits, the success of low-affinity B cells in the germinal center response. Cell reports, 44(2), 115334.

McCaleb MR, et al. (2024) Regulation of Foxo1 expression is critical for central B cell tolerance and allelic exclusion. Cell reports, 43(6), 114283.

Ascani A, et al. (2023) The role of B cells in immune cell activation in polycystic ovary syndrome. eLife, 12.