

# Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

## IgG3

RRID:AB\_394841

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 553404, RRID:AB\_394841

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_394841](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

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### 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.