

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

Rat Anti-IgA Monoclonal Antibody, Biotin Conjugated, Clone C10-1

RRID:AB_396543

Type: Antibody

Proper Citation

BD Biosciences Cat# 556978, RRID:AB_396543

Antibody Information

URL: http://antibodyregistry.org/AB_396543

Proper Citation: BD Biosciences Cat# 556978, RRID:AB_396543

Target Antigen: IgA

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ELISA, Flow cytometry

Antibody Name: Rat Anti-IgA Monoclonal Antibody, Biotin Conjugated, Clone C10-1

Description: This monoclonal targets IgA

Target Organism: mouse

Clone ID: C10-1

Antibody ID: AB_396543

Vendor: BD Biosciences

Catalog Number: 556978

Record Creation Time: 20250820T043020+0000

Record Last Update: 20250820T190943+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-IgA Monoclonal Antibody, Biotin Conjugated, Clone C10-1.

No alerts have been found for Rat Anti-IgA Monoclonal Antibody, Biotin Conjugated, Clone C10-1.

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 [NIF](#) .

Hattori-Muroi K, et al. (2026) Dietary soy shapes the microbiome to induce commensal-specific T follicular helper cells and IgA production. *Immunity*, 59(6), 1616.

Archer D, et al. (2025) A secondary metabolite of *Limosilactobacillus reuteri* R2lc drives strain-specific pathology in a spontaneous mouse model of multiple sclerosis. *Cell reports*, 44(3), 115321.

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.

Diehl C, et al. (2024) Hyperreactive B cells instruct their elimination by T_H17 cells to curb autoinflammation and lymphomagenesis. *Immunity*.