

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Rat Anti-CD35 Monoclonal Antibody, Unconjugated, Clone 8C12

RRID:AB_397114

Type: Antibody

Proper Citation

BD Biosciences Cat# 558768, RRID:AB_397114

Antibody Information

URL: http://antibodyregistry.org/AB_397114

Proper Citation: BD Biosciences Cat# 558768, RRID:AB_397114

Target Antigen: CD35

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Rat Anti-CD35 Monoclonal Antibody, Unconjugated, Clone 8C12

Description: This monoclonal targets CD35

Target Organism: mouse

Clone ID: 8C12

Antibody ID: AB_397114

Vendor: BD Biosciences

Catalog Number: 558768

Record Creation Time: 20250819T223916+0000

Record Last Update: 20250820T025252+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-CD35 Monoclonal Antibody, Unconjugated, Clone 8C12.

No alerts have been found for Rat Anti-CD35 Monoclonal Antibody, Unconjugated, Clone 8C12.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Chen ST, et al. (2023) B cell receptor signaling in germinal centers prolongs survival and primes B cells for selection. Immunity, 56(3), 547.

Urbanczyk S, et al. (2022) Mitochondrial respiration in B lymphocytes is essential for humoral immunity by controlling the flux of the TCA cycle. Cell reports, 39(10), 110912.

Reimer D, et al. (2020) B Cell Speed and B-FDC Contacts in Germinal Centers Determine Plasma Cell Output via Swi6-1/EFhd2. Cell reports, 32(6), 108030.

Goltsev Y, et al. (2018) Deep Profiling of Mouse Splenic Architecture with CODEX Multiplexed Imaging. Cell, 174(4), 968.

Ersching J, et al. (2017) Germinal Center Selection and Affinity Maturation Require Dynamic Regulation of mTORC1 Kinase. Immunity, 46(6), 1045.