

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 21, 2025

CD93 (AA4.1) Monoclonal Antibody (AA4.1), APC, eBioscience

RRID:AB_469466

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-5892-82, RRID:AB_469466)

Antibody Information

URL: http://antibodyregistry.org/AB_469466

Proper Citation: (Thermo Fisher Scientific Cat# 17-5892-82, RRID:AB_469466)

Target Antigen: CD93 (AA4.1)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.125 µg/test)
Consolidation on 1/2020: AB_469466, AB_10131287

Antibody Name: CD93 (AA4.1) Monoclonal Antibody (AA4.1), APC, eBioscience

Description: This monoclonal targets CD93 (AA4.1)

Target Organism: mouse

Clone ID: Clone AA4.1

Antibody ID: AB_469466

Vendor: Thermo Fisher Scientific

Catalog Number: 17-5892-82

Record Creation Time: 20231110T080720+0000

Record Last Update: 20241115T115417+0000

Ratings and Alerts

No rating or validation information has been found for CD93 (AA4.1) Monoclonal Antibody (AA4.1), APC, eBioscience.

No alerts have been found for CD93 (AA4.1) Monoclonal Antibody (AA4.1), APC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

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

Kobayashi M, et al. (2023) HSC-independent definitive hematopoiesis persists into adult life. Cell reports, 42(3), 112239.

Masle-Farquhar E, et al. (2022) Uncontrolled CD21^{low} age-associated and B1 B cell accumulation caused by failure of an EGR2/3 tolerance checkpoint. Cell reports, 38(3), 110259.

Hines MJ, et al. (2020) miR-29 Sustains B Cell Survival and Controls Terminal Differentiation via Regulation of PI3K Signaling. Cell reports, 33(9), 108436.

McNamara HA, et al. (2020) Antibody Feedback Limits the Expansion of B Cell Responses to Malaria Vaccination but Drives Diversification of the Humoral Response. Cell host & microbe, 28(4), 572.

Xiao S, et al. (2020) Checkpoint Receptor TIGIT Expressed on Tim-1⁺ B Cells Regulates Tissue Inflammation. Cell reports, 32(2), 107892.

Shikatani EA, et al. (2019) c-Myb Exacerbates Atherosclerosis through Regulation of Protective IgM-Producing Antibody-Secreting Cells. Cell reports, 27(8), 2304.

Chen J, et al. (2018) Methyltransferase Nsd2 Ensures Germinal Center Selection by Promoting Adhesive Interactions between B Cells and Follicular Dendritic Cells. *Cell reports*, 25(12), 3393.

Lino AC, et al. (2018) LAG-3 Inhibitory Receptor Expression Identifies Immunosuppressive Natural Regulatory Plasma Cells. *Immunity*, 49(1), 120.