

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

APC/Fire(TM) 810 anti-human CD38

RRID:AB_2860936

Type: Antibody

Proper Citation

BioLegend Cat# 356643, RRID:AB_2860936

Antibody Information

URL: http://antibodyregistry.org/AB_2860936

Proper Citation: BioLegend Cat# 356643, RRID:AB_2860936

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Fire(TM) 810 anti-human CD38

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: Clone HB-7

Antibody ID: AB_2860936

Vendor: BioLegend

Catalog Number: 356643

Alternative Catalog Numbers: 356644

Record Creation Time: 20250820T063527+0000

Record Last Update: 20250821T002918+0000

Ratings and Alerts

No rating or validation information has been found for APC/Fire(TM) 810 anti-human CD38.

No alerts have been found for APC/Fire(TM) 810 anti-human CD38.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Wright AP, et al. (2026) A high-parameter spectral cytometry protocol for immune subset and functional characterization of cryopreserved human blood with 49 biomarkers. STAR protocols, 7(1), 104333.

Santos-Peral A, et al. (2025) Basal T cell activation predicts yellow fever vaccine response independently of cytomegalovirus infection and sex-related immune variations. Cell reports. Medicine, 6(2), 101946.

Kardava L, et al. (2025) Phenotypic heterogeneity defines B cell responses to repeated SARS-CoV-2 exposures through vaccination and infection. Cell reports, 44(4), 115557.

Bohacova P, et al. (2024) Multidimensional profiling of human T cells reveals high CD38 expression, marking recent thymic emigrants and age-related naive T cell remodeling. Immunity, 57(10), 2362.

Alvarez Y, et al. (2024) Central carbon metabolism exhibits unique characteristics during the handling of fungal patterns by monocyte-derived dendritic cells. Redox biology, 73, 103187.

Reilly NA, et al. (2024) Oleic acid triggers metabolic rewiring of T cells poising them for T helper 9 differentiation. iScience, 27(4), 109496.

Matveev VA, et al. (2023) Immunogenicity of COVID-19 vaccines and their effect on HIV reservoir in older people with HIV. iScience, 26(10), 107915.

Reyes RA, et al. (2023) Atypical B cells consist of subsets with distinct functional profiles. iScience, 26(12), 108496.

Terekhova M, et al. (2023) Single-cell atlas of healthy human blood unveils age-related loss of NKG2C+GZMB-CD8+ memory T cells and accumulation of type 2 memory T cells. Immunity, 56(12), 2836.

Buckner CM, et al. (2022) Interval between prior SARS-CoV-2 infection and booster vaccination impacts magnitude and quality of antibody and B cell responses. Cell, 185(23), 4333.