

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

APC anti-human IgM

RRID:AB_493011

Type: Antibody

Proper Citation

(BioLegend Cat# 314510, RRID:AB_493011)

Antibody Information

URL: http://antibodyregistry.org/AB_493011

Proper Citation: (BioLegend Cat# 314510, RRID:AB_493011)

Target Antigen: IgM

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human IgM

Description: This monoclonal targets IgM

Target Organism: human

Clone ID: Clone MHM-88

Antibody ID: AB_493011

Vendor: BioLegend

Catalog Number: 314510

Alternative Catalog Numbers: 314509

Record Creation Time: 20231110T044341+0000

Record Last Update: 20241115T111631+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-human IgM.

No alerts have been found for APC anti-human IgM.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Ansari A, et al. (2022) An efficient immunoassay for the B cell help function of SARS-CoV-2-specific memory CD4+ T cells. Cell reports methods, 2(6), 100224.

Ercanoglu MS, et al. (2022) No substantial preexisting B cell immunity against SARS-CoV-2 in healthy adults. iScience, 25(3), 103951.

Faulkner N, et al. (2021) Reduced antibody cross-reactivity following infection with B.1.1.7 than with parental SARS-CoV-2 strains. eLife, 10.

Brouwer PJM, et al. (2021) Two-component spike nanoparticle vaccine protects macaques from SARS-CoV-2 infection. Cell, 184(5), 1188.

Jongsma MLM, et al. (2021) The SPPL3-Defined Glycosphingolipid Repertoire Orchestrates HLA Class I-Mediated Immune Responses. Immunity, 54(1), 132.

Shehata L, et al. (2019) Affinity Maturation Enhances Antibody Specificity but Compromises Conformational Stability. Cell reports, 28(13), 3300.