

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 22, 2025

APC/Cyanine7 anti-human IgM

RRID:AB_10900422

Type: Antibody

Proper Citation

(BioLegend Cat# 314520, RRID:AB_10900422)

Antibody Information

URL: http://antibodyregistry.org/AB_10900422

Proper Citation: (BioLegend Cat# 314520, RRID:AB_10900422)

Target Antigen: IgM

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-human IgM

Description: This monoclonal targets IgM

Target Organism: human

Clone ID: Clone MHM-88

Antibody ID: AB_10900422

Vendor: BioLegend

Catalog Number: 314520

Alternative Catalog Numbers: 314519

Record Creation Time: 20231110T063558+0000

Record Last Update: 20241115T074514+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-human IgM.

No alerts have been found for APC/Cyanine7 anti-human IgM.

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 [FDI Lab - SciCrunch.org](#).

Touizer E, et al. (2023) Attenuated humoral responses in HIV after SARS-CoV-2 vaccination linked to B cell defects and altered immune profiles. iScience, 26(1), 105862.

Chandran A, et al. (2022) Rapid synchronous type 1 IFN and virus-specific T cell responses characterize first wave non-severe SARS-CoV-2 infections. Cell reports. Medicine, 3(3), 100557.

Sevdali E, et al. (2022) BAFFR activates PI3K/AKT signaling in human naive but not in switched memory B cells through direct interactions with B cell antigen receptors. Cell reports, 39(13), 111019.

Kaku Y, et al. (2021) Resistance of SARS-CoV-2 variants to neutralization by antibodies induced in convalescent patients with COVID-19. Cell reports, 36(2), 109385.