

Resource Summary Report

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

Mouse Anti-IgD Monoclonal Antibody, Phycoerythrin Conjugated, Clone IA6-2

RRID:AB_396114

Type: Antibody

Proper Citation

(BD Biosciences Cat# 555779, RRID:AB_396114)

Antibody Information

URL: http://antibodyregistry.org/AB_396114

Proper Citation: (BD Biosciences Cat# 555779, RRID:AB_396114)

Target Antigen: IgD

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-IgD Monoclonal Antibody, Phycoerythrin Conjugated, Clone IA6-2

Description: This monoclonal targets IgD

Target Organism: human

Clone ID: IA6-2

Antibody ID: AB_396114

Vendor: BD Biosciences

Catalog Number: 555779

Record Creation Time: 20231110T044624+0000

Record Last Update: 20241115T035814+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-IgD Monoclonal Antibody, Phycoerythrin Conjugated, Clone IA6-2.

No alerts have been found for Mouse Anti-IgD Monoclonal Antibody, Phycoerythrin Conjugated, Clone IA6-2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Williams WB, et al. (2024) Vaccine induction of heterologous HIV-1-neutralizing antibody B cell lineages in humans. *Cell*, 187(12), 2919.

Wimmers F, et al. (2023) Multi-omics analysis of mucosal and systemic immunity to SARS-CoV-2 after birth. *Cell*, 186(21), 4632.

Sokal A, et al. (2021) Maturation and persistence of the anti-SARS-CoV-2 memory B cell response. *Cell*, 184(5), 1201.

Rydzynski Moderbacher C, et al. (2020) Antigen-Specific Adaptive Immunity to SARS-CoV-2 in Acute COVID-19 and Associations with Age and Disease Severity. *Cell*, 183(4), 996.

Grifoni A, et al. (2020) Targets of T Cell Responses to SARS-CoV-2 Coronavirus in Humans with COVID-19 Disease and Unexposed Individuals. *Cell*, 181(7), 1489.

Dai J, et al. (2018) Intracellular BH3 Profiling Reveals Shifts in Antiapoptotic Dependency in Human B Cell Maturation and Mitogen-Stimulated Proliferation. *Journal of immunology* (Baltimore, Md. : 1950), 200(5), 1727.

Scherer EM, et al. (2018) Analysis of Memory B-Cell Responses Reveals Suboptimal Dosing Schedule of a Licensed Vaccine. *The Journal of infectious diseases*, 217(4), 572.

Scherer EM, et al. (2016) A Single Human Papillomavirus Vaccine Dose Improves B Cell Memory in Previously Infected Subjects. *EBioMedicine*, 10, 55.