

Resource Summary Report

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Anti-CD38 [OKT10]-PE

RRID:AB_2819278

Type: Antibody

Proper Citation

(NIH Nonhuman Primate Reagent Resource Cat# PR-3802, RRID:AB_2819278)

Antibody Information

URL: http://antibodyregistry.org/AB_2819278

Proper Citation: (NIH Nonhuman Primate Reagent Resource Cat# PR-3802, RRID:AB_2819278)

Target Antigen: CD38

Clonality: monoclonal

Comments: Originating vendor of this resource; Applications: flow cytometry
Info: PE-conjugate of OKT10 for immunophenotyping macaques.

Antibody Name: Anti-CD38 [OKT10]-PE

Description: This monoclonal targets CD38

Target Organism: rhesus

Clone ID: clone OKT10

Antibody ID: AB_2819278

Vendor: NIH Nonhuman Primate Reagent Resource

Catalog Number: PR-3802

Record Creation Time: 20260218T234733+0000

Record Last Update: 20260226T000906+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CD38 [OKT10]-PE.

No alerts have been found for Anti-CD38 [OKT10]-PE.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 27 mentions in open access literature.

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

Swanstrom AE, et al. (2025) The TLR7 agonist vesatolimod does not measurably induce SIV expression in macaques receiving combination antiretroviral therapy initiated during chronic infection. *Antimicrobial agents and chemotherapy*, 69(11), e0107325.

Solforosi L, et al. (2023) Booster with Ad26.COV2.S or Omicron-adapted vaccine enhanced immunity and efficacy against SARS-CoV-2 Omicron in macaques. *Nature communications*, 14(1), 1944.

Nkolola JP, et al. (2022) A bivalent SARS-CoV-2 monoclonal antibody combination does not affect the immunogenicity of a vector-based COVID-19 vaccine in macaques. *Science translational medicine*, 14(665), eabo6160.

Tokarev A, et al. (2022) Single-Cell Profiling of Latently SIV-Infected CD4+ T Cells Directly Ex Vivo to Reveal Host Factors Supporting Reservoir Persistence. *Microbiology spectrum*, 10(3), e0060422.

Antanasijevic A, et al. (2022) From structure to sequence: Antibody discovery using cryoEM. *Science advances*, 8(3), eabk2039.

Silva M, et al. (2021) A particulate saponin/TLR agonist vaccine adjuvant alters lymph flow and modulates adaptive immunity. *Science immunology*, 6(66), eabf1152.

Swanstrom AE, et al. (2021) Antibody-mediated depletion of viral reservoirs is limited in SIV-infected macaques treated early with antiretroviral therapy. *The Journal of clinical investigation*, 131(6).

Mendez-Lagares G, et al. (2021) Cytomegalovirus mediates expansion of IL-15-responsive innate-memory cells with SIV killing function. *The Journal of clinical investigation*, 131(15).

Gorini G, et al. (2020) Engagement of monocytes, NK cells, and CD4+ Th1 cells by ALVAC-SIV vaccination results in a decreased risk of SIVmac251 vaginal acquisition. *PLoS pathogens*, 16(3), e1008377.

Olwenyi OA, et al. (2020) Retinoic Acid Improves the Recovery of Replication-Competent Virus from Latent SIV Infected Cells. *Cells*, 9(9).

Wu HL, et al. (2020) Viral opportunistic infections in Mauritian cynomolgus macaques undergoing allogeneic stem cell transplantation mirror human transplant infectious disease

complications. *Xenotransplantation*, 27(4), e12578.

Pinkevych M, et al. (2019) Predictors of SIV recrudescence following antiretroviral treatment interruption. *eLife*, 8.

Cirelli KM, et al. (2019) Slow Delivery Immunization Enhances HIV Neutralizing Antibody and Germinal Center Responses via Modulation of Immunodominance. *Cell*, 177(5), 1153.

Havenar-Daughton C, et al. (2019) Rapid Germinal Center and Antibody Responses in Non-human Primates after a Single Nanoparticle Vaccine Immunization. *Cell reports*, 29(7), 1756.

Del Prete GQ, et al. (2019) TLR7 agonist administration to SIV-infected macaques receiving early initiated cART does not induce plasma viremia. *JCI insight*, 4(11).

Dupont CD, et al. (2018) Two Vaccines for *Staphylococcus aureus* Induce a B-Cell-Mediated Immune Response. *mSphere*, 3(4).

Musich T, et al. (2018) Neutrophil Vaccination Dynamics and Their Capacity To Mediate B Cell Help in Rhesus Macaques. *Journal of immunology (Baltimore, Md. : 1950)*, 201(8), 2287.

Lim SY, et al. (2018) TLR7 agonists induce transient viremia and reduce the viral reservoir in SIV-infected rhesus macaques on antiretroviral therapy. *Science translational medicine*, 10(439).

Bolton DL, et al. (2017) Combined single-cell quantitation of host and SIV genes and proteins ex vivo reveals host-pathogen interactions in individual cells. *PLoS pathogens*, 13(6), e1006445.

Neumann B, et al. (2016) Comprehensive panel of cross-reacting monoclonal antibodies for analysis of different immune cells and their distribution in the common marmoset (*Callithrix jacchus*). *Journal of medical primatology*, 45(3), 139.