Resource Summary Report

Generated by RRID on Jul 31, 2026

IgG

RRID:AB_2738092
Type: Antibody

Proper Citation

BD Biosciences Cat# 563246, RRID:AB_2738092

Antibody Information

URL: http://antibodyregistry.org/AB_2738092

Proper Citation: BD Biosciences Cat# 563246, RRID:AB_2738092

Target Antigen: IgG

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: IgG

Description: This monoclonal targets IgG

Target Organism: human

Clone ID: G18-145

Antibody ID: AB_2738092

Vendor: BD Biosciences

Catalog Number: 563246

Record Creation Time: 20250820T034438+0000

Record Last Update: 20250820T170438+0000

Ratings and Alerts

No rating or validation information has been found for IgG.

No alerts have been found for IgG.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Bone B, et al. (2025) Distinct viral reservoirs and immune signatures in individuals on long-term antiretroviral therapy with perinatally acquired HIV-1. Cell reports. Medicine, 6(6), 102150.

Sutton HJ, et al. (2025) Simultaneous induction of multiple classes of broadly neutralizing antibody precursors by combination germline-targeting immunization in nonhuman primates. Science immunology, 10(112), eadu8878.

Madden PJ, et al. (2025) Diverse priming outcomes under conditions of very rare precursor B cells. Immunity, 58(4), 997.

Dyikanov D, et al. (2024) Comprehensive peripheral blood immunoprofiling reveals five immunotypes with immunotherapy response characteristics in patients with cancer. Cancer cell, 42(5), 759.

Shin OS, et al. (2024) Crimean-Congo hemorrhagic fever survivors elicit protective non-neutralizing antibodies that target 11 overlapping regions on glycoprotein GP38. Cell reports, 43(7), 114502.

Zhou P, et al. (2023) Broadly neutralizing anti-S2 antibodies protect against all three human betacoronaviruses that cause deadly disease. Immunity, 56(3), 669.

Zaitsev A, et al. (2022) Precise reconstruction of the TME using bulk RNA-seq and a machine learning algorithm trained on artificial transcriptomes. Cancer cell, 40(8), 879.

Lozano-Rodr??guez R, et al. (2022) Cellular and humoral functional responses after BNT162b2 mRNA vaccination differ longitudinally between naive and subjects recovered from COVID-19. Cell reports, 38(2), 110235.

Rappazzo CG, et al. (2022) Potently neutralizing and protective anti-human metapneumovirus antibodies target diverse sites on the fusion glycoprotein. Immunity, 55(9), 1710.

Cotugno N, et al. (2021) Virological and immunological features of SARS-CoV-2-infected children who develop neutralizing antibodies. Cell reports, 34(11), 108852.

Cheng C, et al. (2020) Immune Monitoring Reveals Fusion Peptide Priming to Imprint Cross-Clade HIV-Neutralizing Responses with a Characteristic Early B Cell Signature. Cell reports, 32(5), 107981.

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

Rijal P, et al. (2019) Therapeutic Monoclonal Antibodies for Ebola Virus Infection Derived from Vaccinated Humans. Cell reports, 27(1), 172.

Kong R, et al. (2019) Antibody Lineages with Vaccine-Induced Antigen-Binding Hotspots Develop Broad HIV Neutralization. Cell, 178(3), 567.