

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

Goat Anti-Mouse IgG1, Human ads-HRP

RRID:AB_2650509

Type: Antibody

Proper Citation

SouthernBiotech Cat# 1070-05, RRID:AB_2650509

Antibody Information

URL: http://antibodyregistry.org/AB_2650509

Proper Citation: SouthernBiotech Cat# 1070-05, RRID:AB_2650509

Target Antigen: heavy chain of mouse IgG1

Host Organism: goat

Clonality: polyclonal

Antibody Name: Goat Anti-Mouse IgG1, Human ads-HRP

Description: This polyclonal targets heavy chain of mouse IgG1

Target Organism: mouse

Antibody ID: AB_2650509

Vendor: SouthernBiotech

Catalog Number: 1070-05

Record Creation Time: 20250819T231808+0000

Record Last Update: 20250820T045541+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG1, Human ads-HRP.

No alerts have been found for Goat Anti-Mouse IgG1, Human ads-HRP.

Data and Source Information

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Rosińska S, et al. (2025) Junctional adhesion molecule C limits glioblastoma stem-like cell invasion by regulating integrin adhesion at the endothelial interface. *Cell reports*, 44(9), 116194.

Natsume-Kitatani Y, et al. (2025) An adjuvant database for preclinical evaluation of vaccines and immunotherapeutics. *Cell chemical biology*, 32(8), 1075.

Kim Y, et al. (2025) IL-21 shapes the B cell response in a context-dependent manner. *Cell reports*, 44(1), 115190.

van der Linden TJ, et al. (2025) Novel genotypes, phenotypes, and triggers in humans with OTULIN haploinsufficiency. *Journal of human immunity*, 1(4).

König C, et al. (2025) Protocol for measuring the caspase-8 activity at the DED filaments in adherent cells. *STAR protocols*, 6(4), 104131.

Norman KM, et al. (2024) Clostridioides difficile toxin B subverts germinal center and antibody recall responses by stimulating a drug-treatable CXCR4-dependent mechanism. *Cell reports*, 43(5), 114245.

Hesser LA, et al. (2024) A synbiotic of Anaerostipes caccae and lactulose prevents and treats food allergy in mice. *Cell host & microbe*, 32(7), 1163.

Verma S, et al. (2024) Antigen-level resolution of commensal-specific B cell responses can be enabled by phage display screening coupled with B cell tetramers. *Immunity*, 57(6), 1428.

Dvorscek AR, et al. (2024) Conversion of vaccines from low to high immunogenicity by antibodies with epitope complementarity. *Immunity*, 57(10), 2433.

Guo L, et al. (2023) Targeting ITGB4/SOX2-driven lung cancer stem cells using proteasome inhibitors. *iScience*, 26(8), 107302.

Sikder MAA, et al. (2023) Maternal diet modulates the infant microbiome and intestinal Flt3L necessary for dendritic cell development and immunity to respiratory infection. *Immunity*, 56(5), 1098.

André-Grégoire G, et al. (2023) Isolating plasma extracellular vesicles from mouse blood using size-exclusion chromatography, density gradient, and ultracentrifugation. *STAR protocols*, 4(4), 102740.

Kemter AM, et al. (2023) Commensal bacteria signal through TLR5 and AhR to improve barrier integrity and prevent allergic responses to food. *Cell reports*, 42(10), 113153.

van Neerven SM, et al. (2022) Intestinal Apc-inactivation induces HSP25 dependency. *EMBO molecular medicine*, 14(12), e16194.

Capizzi M, et al. (2022) Developmental defects in Huntington's disease show that axonal growth and microtubule reorganization require NUMA1. *Neuron*, 110(1), 36.

Fukushima Y, et al. (2022) cis interaction of CD153 with TCR/CD3 is crucial for the pathogenic activation of senescence-associated T cells. *Cell reports*, 40(12), 111373.

Matsuda T, et al. (2022) Efficient antigen delivery by dendritic cell-targeting peptide via nucleolin confers superior vaccine effects in mice. *iScience*, 25(11), 105324.

DiPiazza AT, et al. (2021) COVID-19 vaccine mRNA-1273 elicits a protective immune profile in mice that is not associated with vaccine-enhanced disease upon SARS-CoV-2 challenge. *Immunity*, 54(8), 1869.

Shibuya M, et al. (2021) Synergistic effect of non-neutralizing antibodies and interferon- γ for cross-protection against influenza. *iScience*, 24(10), 103131.

Fiege JK, et al. (2021) Mice with diverse microbial exposure histories as a model for preclinical vaccine testing. *Cell host & microbe*, 29(12), 1815.