

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 14, 2026

Anti-rabbit IgG (H+L), F(ab')₂ Fragment (Alexa Fluor® 594 Conjugate)

RRID:AB_2716249

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8889, RRID:AB_2716249

Antibody Information

URL: http://antibodyregistry.org/AB_2716249

Proper Citation: Cell Signaling Technology Cat# 8889, RRID:AB_2716249

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: IF-IC, FC-FP

Antibody Name: Anti-rabbit IgG (H+L), F(ab')₂ Fragment (Alexa Fluor® 594 Conjugate)

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: rabbit

Antibody ID: AB_2716249

Vendor: Cell Signaling Technology

Catalog Number: 8889

Record Creation Time: 20250820T002550+0000

Record Last Update: 20250820T081529+0000

Ratings and Alerts

No rating or validation information has been found for Anti-rabbit IgG (H+L), F(ab')₂ Fragment (Alexa Fluor® 594 Conjugate).

No alerts have been found for Anti-rabbit IgG (H+L), F(ab')₂ Fragment (Alexa Fluor® 594 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 53 mentions in open access literature.

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

Guo Q, et al. (2026) Human GBP4 promotes TRIM21-BIP-dependent autophagy to restrict M. tuberculosis infection by preventing SORT1-mediated progranulin degradation. Cell reports, 45(8), 117739.

Yuan S, et al. (2026) The key regulator circ_0003295 promotes arsenic-induced lung carcinogenesis and progression by enhancing mitochondrial function. Ecotoxicology and environmental safety, 318, 120233.

Tsymala I, et al. (2026) Innate lymphoid cells integrate sensing and plasticity to control fungal infections. Cell reports, 45(4), 117140.

O'Farrell A, et al. (2026) Human macrophages encode stimulus-specific information of prior exposures through trained immunity. Cell systems, 17(7), 101647.

Li Y, et al. (2026) Tuberostemonine ameliorates Alzheimer's disease pathology by suppression of the p38 MAPK signaling pathway. iScience, 29(8), 116887.

Wei M, et al. (2026) Ketogenic diet alleviates septic lung injury via microbial gut-lung axis. Cell metabolism, 38(3), 493.

Peraki I, et al. (2026) Setdb1 safeguards proper differentiation of adult intestinal stem cells by controlling chromatin accessibility and transcriptome variability. iScience, 29(8), 116731.

Bai Y, et al. (2025) Hypidone hydrochloride (YL-0919) ameliorates functional deficits after traumatic brain injury in mice by activating the sigma-1 receptor for antioxidation. Neural regeneration research, 20(8), 2325.

Wu R, et al. (2025) Circulating FABP5 released by dying macrophages function as a DAMP to exacerbate septic inflammation. Cell reports, 44(11), 116497.

Yan R, et al. (2025) Human OPN-derived peptide SV prevents BPD model through interacting with KIF5B to repair mitochondrial damage and inhibit apoptosis. iScience, 28(11), 113691.

Li Z, et al. (2025) Salidroside attenuates the acquisition of morphine-induced conditioned place preference in mice via improving neurosynaptic plasticity in the ventral tegmental area. British journal of pharmacology, 182(19), 4553.

Martínez Villarreal A, et al. (2025) Memory T-Cell Phenotype in Cutaneous T-Cell Lymphoma Is Modified by Germline Gene Gametocyte Specific Factor 1. *Experimental dermatology*, 34(5), e70123.

Ramchatesingh B, et al. (2025) Targeting PRAME directly or via EZH2 inhibition overcomes retinoid resistance and represents a novel therapy for keratinocyte carcinoma. *Molecular oncology*, 19(5), 1471.

Wang Q, et al. (2025) Cell surface heparan sulfate is an attachment receptor for grass carp reovirus. *iScience*, 28(3), 112033.

Rafiei M, et al. (2025) Machine learning-assisted design of immunomodulatory lipid nanoparticles for delivery of mRNA to repolarize hyperactivated microglia. *Drug delivery*, 32(1), 2465909.

Hirade K, et al. (2025) Inhibiting KRAS with CD47 and immune checkpoint overcomes intrinsic resistance to combined KRAS and immune checkpoint inhibitor therapy. *Cell reports. Medicine*, 6(9), 102317.

Kucukvardar S, et al. (2025) A novel MAP7D1 mutation causes mitotic defects and RPS14 accumulation in Shwachman-Diamond syndrome patient cells. *Disease models & mechanisms*, 18(8).

Shen H, et al. (2025) Engineered commensals for targeted nose-to-brain drug delivery. *Cell*, 188(6), 1545.

Niekamp P, et al. (2025) The Nuclear Receptor NR1B1/RAR γ Arrests the Differentiation of Anti-Tumor Effector Cytotoxic T Cells. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(17), e2410241.

Wang K, et al. (2024) Identification of key immune cells infiltrated in lung adenocarcinoma microenvironment and their related long noncoding RNA. *iScience*, 27(3), 109220.