

Resource Summary Report

Generated by [RRID](#) on Jul 28, 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 46 mentions in open access literature.

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

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.

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.

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

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.

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.

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.

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.

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.

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).

Li Z, et al. (2024) Nanodrug-bacteria conjugates-mediated oncogenic collagen depletion enhances immune checkpoint blockade therapy against pancreatic cancer. *Med (New York, N.Y.)*, 5(4), 348.

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.

Qiao X, et al. (2024) Beyond mitochondrial transfer, cell fusion rescues metabolic dysfunction and boosts malignancy in adenoid cystic carcinoma. *Cell reports*, 43(9), 114652.

Parikh R, et al. (2024) Recycled melanoma-secreted melanosomes regulate tumor-associated macrophage diversification. *The EMBO journal*, 43(17), 3553.

Ma Y, et al. (2024) Mild hypothermia promotes neuronal differentiation of human neural stem cells via RBM3-SOX11 signaling pathway. *iScience*, 27(4), 109435.

Luo Y, et al. (2024) ARRB1 downregulates acetaminophen-induced hepatotoxicity through binding to p-eIF2 γ to inhibit ER stress signaling. *Cell biology and toxicology*, 40(1), 1.

Rosner M, et al. (2024) Oct4 controls basement membrane development during human embryogenesis. *Developmental cell*, 59(11), 1439.

Chen X, et al. (2024) Activation of the Wnt/ β -catenin/CYP1B1 pathway alleviates oxidative stress and protects the blood-brain barrier under cerebral ischemia/reperfusion conditions. *Neural regeneration research*, 19(7), 1541.