

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

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

RRID:AB_2714182

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8890, RRID:AB_2714182

Antibody Information

URL: http://antibodyregistry.org/AB_2714182

Proper Citation: Cell Signaling Technology Cat# 8890, RRID:AB_2714182

Target Antigen: Mouse IgG

Host Organism: goat

Clonality: unknown

Comments: Applications: IF-IC, F

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

Description: This unknown targets Mouse IgG

Antibody ID: AB_2714182

Vendor: Cell Signaling Technology

Catalog Number: 8890

Alternative Catalog Numbers: 8890S

Record Creation Time: 20231110T033812+0000

Record Last Update: 20260829T041525+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 36 mentions in open access literature.

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

Guan C, et al. (2026) Targeting the FAP α /Integrin α v β 1 complex attenuates hepatic stellate cell activation and liver fibrosis. *Biochemical pharmacology*, 247, 117801.

Li D, et al. (2026) The pivotal regulatory factor circ_0006956 promotes arsenic-induced lung carcinogenesis by enhancing the Warburg effect. *Chemico-biological interactions*, 435, 112170.

Erterek E, et al. (2026) Clinical Evaluation of Three KRS Families and Cellular Analysis of Distinct ATP13A2 Mutations Reveal Different Levels of Iron Accumulation. *Journal of neurochemistry*, 170(4), e70418.

Pandya K, et al. (2026) MDC1 promotes nuclear localization of Beclin-1 and supports its role in ATM pathway in response to oxidative stress. *European journal of cell biology*, 105(3), 151540.

Mandal G, et al. (2026) Isotype-switched antibodies originating from tertiary lymphoid structures can antagonize ovarian cancer progression. *iScience*, 29(8), 116757.

Rossi M, et al. (2025) Dietary nitrate supplementation mitigates age-related changes at the neuromuscular junction in mice. *The Journal of physiology*.

Yu H, et al. (2025) Lactate production by tumor-resident *Staphylococcus* promotes metastatic colonization in lung adenocarcinoma. *Cell host & microbe*, 33(7), 1089.

Ranamukhaarachchi SK, et al. (2025) Global versus local matrix remodeling drives rotational versus invasive collective migration of epithelial cells. *Developmental cell*, 60(6), 871.

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).

Spanaki C, et al. (2024) Glutamate-specific gene linked to human brain evolution enhances synaptic plasticity and cognitive processes. *iScience*, 27(2), 108821.

Shen W, et al. (2024) Astrocytic GAT-3 Regulates Synaptic Transmission and Memory Formation in the Dentate Gyrus. *Glia*.

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

Foltz L, et al. (2024) Craniofacial chondrogenesis in organoids from human stem cell-derived neural crest cells. *iScience*, 27(4), 109585.

Gao S, et al. (2024) Exercise training affects calcium ion transport by downregulating the CACNA2D1 protein to reduce hypertension-induced myocardial injury in mice. *iScience*, 27(4), 109351.

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

Xiang J, et al. (2024) Gut-induced alpha-Synuclein and Tau propagation initiate Parkinson's and Alzheimer's disease co-pathology and behavior impairments. *Neuron*, 112(21), 3585.

Sacristan C, et al. (2024) Vertebrate centromeres in mitosis are functionally bipartite structures stabilized by cohesin. *Cell*, 187(12), 3006.

Li J, et al. (2023) SRSF10 regulates proliferation of neural progenitor cells and affects neurogenesis in developing mouse neocortex. *iScience*, 26(7), 107042.

Pang L, et al. (2023) Circadian regulator CLOCK promotes tumor angiogenesis in glioblastoma. *Cell reports*, 42(2), 112127.

Ikenaka A, et al. (2023) SMN promotes mitochondrial metabolic maturation during myogenesis by regulating the MYOD-miRNA axis. *Life science alliance*, 6(3).