

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Goat Anti-IgG (H+L) Antibody, Alexa Fluor?? 488 Conjugated

RRID:AB_10693769

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4416, RRID:AB_10693769

Antibody Information

URL: http://antibodyregistry.org/AB_10693769

Proper Citation: Cell Signaling Technology Cat# 4416, RRID:AB_10693769

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: unknown

Comments: Applications: IF-IC. Consolidation on 11/2018: AB_10693769, AB_1904013.

Antibody Name: Goat Anti-IgG (H+L) Antibody, Alexa Fluor?? 488 Conjugated

Description: This unknown targets IgG (H+L)

Antibody ID: AB_10693769

Vendor: Cell Signaling Technology

Catalog Number: 4416

Record Creation Time: 20250820T071927+0000

Record Last Update: 20250821T020609+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-IgG (H+L) Antibody, Alexa Fluor?? 488 Conjugated.

No alerts have been found for Goat Anti-IgG (H+L) Antibody, Alexa Fluor?? 488 Conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Li K, et al. (2026) Reversal of diet-induced obesity by central insulin sensitizer FSTL1. *Neuron*, 114(1), 122.

Zeng W, et al. (2026) Restoring immune homeostasis in atherosclerotic plaques via inorganic violet phosphorus nano-immunotherapy. *Cell reports. Medicine*, 102528.

Yang X, et al. (2025) METTL14 integrates tumor-derived SAM to drive parabrachial epigenetic rewiring in pancreatic cancer. *Neuron*.

Shen T, et al. (2024) TREM-1 mediates interaction between substantia nigra microglia and peripheral neutrophils. *Neural regeneration research*, 19(6), 1375.

Qiu B, et al. (2024) Fatal COVID-19 pulmonary disease involves ferroptosis. *Nature communications*, 15(1), 3816.

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

Ozawa M, et al. (2023) Age-related decline in spermatogenic activity accompanied with endothelial cell senescence in male mice. *iScience*, 26(12), 108456.

Tang F, et al. (2023) A pan-cancer single-cell panorama of human natural killer cells. *Cell*, 186(19), 4235.

Lu T, et al. (2023) Gut Microbiota-Derived Glutamine Attenuates Liver Ischemia/Reperfusion Injury via Macrophage Metabolic Reprogramming. *Cellular and molecular gastroenterology and hepatology*, 15(5), 1255.

Sifat AE, et al. (2018) Nicotine and electronic cigarette (E-Cig) exposure decreases brain glucose utilization in ischemic stroke. *Journal of neurochemistry*, 147(2), 204.

Chen CC, et al. (2017) Small Molecules for Early Endosome-Specific Patch Clamping. *Cell chemical biology*, 24(7), 907.