

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 7, 2025

Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2576217

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11034, RRID:AB_2576217)

Antibody Information

URL: http://antibodyregistry.org/AB_2576217

Proper Citation: (Thermo Fisher Scientific Cat# A-11034, RRID:AB_2576217)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1-10 µg/mL), Flow (1-10 µg/mL)
Consolidation 6/2023: AB_10562715

Antibody Name: Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488

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

Target Organism: rabbit

Antibody ID: AB_2576217

Vendor: Thermo Fisher Scientific

Catalog Number: A-11034

Alternative Catalog Numbers: A11034

Record Creation Time: 20241130T060449+0000

Record Last Update: 20241130T061539+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1421 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Xu SB, et al. (2025) KPNA3 regulates histone locus body formation by modulating condensation and nuclear import of NPAT. *The Journal of cell biology*, 224(1).

Cates K, et al. (2025) Fate erasure logic of gene networks underlying direct neuronal conversion of somatic cells by microRNAs. *Cell reports*, 44(1), 115153.

Tanabe M, et al. (2025) Role of immature choroid plexus in the pathology of model mice and human iPSC-derived organoids with autism spectrum disorder. *Cell reports*, 44(1), 115133.

Gomez Limia CE, et al. (2025) Generation of induced pluripotent stem cell line, NChi027-A, from a female child with Posterior Cloaca (Type B). *Stem cell research*, 82, 103636.

Komori H, et al. (2025) mRNA decay pre-complex assembly drives timely cell-state transitions during differentiation. *Cell reports*, 44(1), 115138.

Li S, et al. (2025) Exosomes originating from neural stem cells undergoing necroptosis participate in cellular communication by inducing TSC2 upregulation of recipient cells following spinal cord injury. *Neural regeneration research*, 20(11), 3273.

Zheng J, et al. (2025) Endoplasmic reticulum stress and autophagy in cerebral ischemia/reperfusion injury: PERK as a potential target for intervention. *Neural regeneration research*, 20(5), 1455.

Sreekumar A, et al. (2024) B3GALT6 promotes dormant breast cancer cell survival and

recurrence by enabling heparan sulfate-mediated FGF signaling. *Cancer cell*, 42(1), 52.

Ho PJ, et al. (2024) Multi-omics integration identifies cell-state-specific repression by PBRM1-PIAS1 cooperation. *Cell genomics*, 4(1), 100471.

Debsharma S, et al. (2024) NSAID targets SIRT3 to trigger mitochondrial dysfunction and gastric cancer cell death. *iScience*, 27(4), 109384.

Peron C, et al. (2024) Generation of iPSCs from identical twin, one affected by LHON and one unaffected, both carrying a combination of two mitochondrial variants: m.14484 T>C and m.10680G>A. *Stem cell research*, 77, 103406.

Ahmad I, et al. (2024) Generation and characterization of two human iPSC lines, IGIBi014-A and IGIBi015-A, from Friedreich's ataxia (FRDA) patients with pathogenic (GAA/TTC)_n repeat expansion in first intron of the Frataxin (FXN) gene. *Stem cell research*, 74, 103289.

Fedorowicz M, et al. (2024) E3 ubiquitin ligase RNF2 protects polymerase γ from destabilization. *Biochimica et biophysica acta. Molecular cell research*, 1871(5), 119743.

Lee S, et al. (2024) Loss of LPAR6 and CAB39L dysregulates the basal-to-luminal urothelial differentiation program, contributing to bladder carcinogenesis. *Cell reports*, 43(5), 114146.

Przymusza M, et al. (2024) Generation of human induced pluripotent stem cell line derived from Becker muscular dystrophy patient with CRISPR/Cas9-mediated correction of DMD gene mutation. *Stem cell research*, 76, 103327.

Tan VWT, et al. (2024) SLAM-ITseq identifies that Nrf2 induces liver regeneration through the pentose phosphate pathway. *Developmental cell*.

Lee GY, et al. (2024) Single missense mutations in Vi capsule synthesis genes confer hypervirulence to *Salmonella Typhi*. *bioRxiv : the preprint server for biology*.

Yang Y, et al. (2024) The regulatory relationship between NAMPT and PD-L1 in cancer and identification of a dual-targeting inhibitor. *EMBO molecular medicine*, 16(4), 885.

Oya M, et al. (2024) Age-related ciliopathy: Obesogenic shortening of melanocortin-4 receptor-bearing neuronal primary cilia. *Cell metabolism*.

Carabaña C, et al. (2024) Spatially distinct epithelial and mesenchymal cell subsets along progressive lineage restriction in the branching embryonic mammary gland. *The EMBO journal*, 43(12), 2308.