

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Chicken anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594

RRID:AB_2535860

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21442, RRID:AB_2535860)

Antibody Information

URL: http://antibodyregistry.org/AB_2535860

Proper Citation: (Thermo Fisher Scientific Cat# A-21442, RRID:AB_2535860)

Target Antigen: Rabbit IgG (H+L)

Host Organism: chicken

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC, WB

Antibody Name: Chicken anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594

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

Target Organism: rabbit

Defining Citation: [PMID:19054770](#), [PMID:11956231](#), [PMID:17060322](#), [PMID:15504734](#), [PMID:18809679](#), [PMID:18387957](#)

Antibody ID: AB_2535860

Vendor: Thermo Fisher Scientific

Catalog Number: A-21442

Record Creation Time: 20251213T073235+0000

Record Last Update: 20260225T230425+0000

Ratings and Alerts

No rating or validation information has been found for Chicken anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594.

No alerts have been found for Chicken anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Mukherjee A, et al. (2026) Membrane potential mediates the cellular response to mechanical pressure. *Cell*, 189(1), 143.

Lin CY, et al. (2025) A 16-amino acid peptide delays the progression of motor neuron degeneration and pathogenic symptoms in ALS models. *Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics*, e00806.

Zhao L, et al. (2025) ?133p53? and ?160p53? isoforms of the tumor suppressor protein p53 exert dominant-negative effect primarily by co-aggregation. *eLife*, 14.

Martellucci S, et al. (2024) Axon-derived PACSIN1 binds to the Schwann cell survival receptor, LRP1, and transactivates TrkC to promote gliatrophic activities. *Glia*, 72(5), 916.

Pich-Bavastro C, et al. (2023) Activin A-Mediated Polarization of Cancer-Associated Fibroblasts and Macrophages Confers Resistance to Checkpoint Immunotherapy in Skin Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(17), 3498.

Son N, et al. (2023) Generation of a human fibroblast-derived induced pluripotent stem cell line KRIBBi009-A from a patient with breast cancer. *Stem cell research*, 68, 103060.

Castro J, et al. (2023) Peripheral and central neuroplasticity in a mouse model of endometriosis. *Journal of neurochemistry*.

Gizon M, et al. (2022) Generation of a heterozygous SCN5A knockout human induced pluripotent stem cell line by CRISPR/Cas9 edition. *Stem cell research*, 60, 102680.

Co JY, et al. (2021) Controlling the polarity of human gastrointestinal organoids to investigate epithelial biology and infectious diseases. *Nature protocols*, 16(11), 5171.

Lai RH, et al. (2021) Non-genomic rewiring of vitamin D receptor to p53 as a key to Alzheimer's disease. *Aging cell*, 20(12), e13509.

Olivera GC, et al. (2021) Blood-brain barrier-restricted translocation of *Toxoplasma gondii* from cortical capillaries. *eLife*, 10.

Shin Y, et al. (2021) Generation of human induced pluripotent stem cell line, KRIBBi003-A, from urinary cells of a patient with glycogen storage disease type IXa. *Stem cell research*, 57, 102584.

Fallatah B, et al. (2021) Ago1 controls myogenic differentiation by regulating eRNA-mediated CBP-guided epigenome reprogramming. *Cell reports*, 37(9), 110066.

Sighel D, et al. (2021) Inhibition of mitochondrial translation suppresses glioblastoma stem cell growth. *Cell reports*, 35(4), 109024.

Lee H, et al. (2020) Cell Type-Specific Transcriptomics Reveals that Mutant Huntingtin Leads to Mitochondrial RNA Release and Neuronal Innate Immune Activation. *Neuron*, 107(5), 891.

Li D, et al. (2020) High specificity of widely used phospho-tau antibodies validated using a quantitative whole-cell based assay. *Journal of neurochemistry*, 152(1), 122.

Zhang J, et al. (2019) Generation of an integration-free induced pluripotent stem cell (iPSC) line (ZZUNEUi003-A) from a Wilson's disease patient harboring a homozygous R778L mutation in ATP7B gene. *Stem cell research*, 41, 101664.

Lee SY, et al. (2019) Generation of gene-corrected iPSC line, KIOMi002-A, from Parkinson's disease patient iPSC with LRRK2 G2019S mutation using BAC-based homologous recombination. *Stem cell research*, 41, 101649.

Li X, et al. (2019) Generation of a human iPSC line from a patient with Marfan syndrome caused by mutation in FBN1. *Stem cell research*, 36, 101414.

An Y, et al. (2018) *Cdh1* and *Pik3ca* Mutations Cooperate to Induce Immune-Related Invasive Lobular Carcinoma of the Breast. *Cell reports*, 25(3), 702.