

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Donkey anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594

RRID:AB_2535789

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21203, RRID:AB_2535789)

Antibody Information

URL: http://antibodyregistry.org/AB_2535789

Proper Citation: (Thermo Fisher Scientific Cat# A-21203, RRID:AB_2535789)

Target Antigen: Mouse IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC
Consolidation on 8/2020: AB_141633, AB_2535789.

Antibody Name: Donkey anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594

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

Target Organism: mouse

Defining Citation: [PMID:23713588](#), [PMID:25915120](#), [PMID:23902688](#), [PMID:16537516](#), [PMID:28089909](#), [PMID:16234233](#), [PMID:23536671](#), [PMID:24203843](#), [PMID:24067918](#), [PMID:21939774](#), [PMID:18996411](#), [PMID:12879071](#), [PMID:12754286](#), [PMID:23778701](#), [PMID:16818875](#), [PMID:19596901](#), [PMID:12058026](#), [PMID:15297669](#)

Antibody ID: AB_2535789

Vendor: Thermo Fisher Scientific

Catalog Number: A-21203

Record Creation Time: 20251213T073313+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 143 mentions in open access literature.

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

Fan S, et al. (2026) Rothia mucilaginosa membrane vesicles stabilize labile iron to alleviate UVB-induced ferroptosis. Cell host & microbe, 34(1), 35.

Guo C, et al. (2026) NFAT mediates pro-tumorigenic inflammation in cancer-associated fibroblasts in pancreatic ductal adenocarcinoma. Cell reports, 45(1), 116849.

Teng SW, et al. (2025) Coordinated excitatory and inhibitory circuits governing unpredictable threat-induced anxiety. Cell reports, 44(1), 115146.

Norman AO, et al. (2025) Differential effects of sound repetition rate on auditory cortex development and behavior in fragile X syndrome mouse model. Experimental neurology, 387, 115184.

Puig-Barbe A, et al. (2025) A bHLH interaction code controls bipotential differentiation and self-renewal in the Drosophila gut. Cell reports, 44(3), 115398.

Vandana JJ, et al. (2025) ChemPerturb-seq screen identifies a small molecule cocktail enhancing human beta cell survival after subcutaneous transplantation. Cell stem cell, 32(8), 1299.

Hanley M, et al. (2025) Generation of an induced pluripotent stem cell line (NCHi023-A) from a 41-year-old male with nemaline myopathy carrying autosomal dominant ACTA1 c.809-10C>A mutation. Stem cell research, 85, 103701.

Osonoi S, et al. (2025) CCNA2 and CCND2 are differentially involved in β -cell proliferation in perinatal Japanese autopsied subjects. The Journal of clinical endocrinology and metabolism.

Aisenberg WH, et al. (2025) Direct microglia replacement reveals pathologic and therapeutic contributions of brain macrophages to a monogenic neurological disease.

Immunity, 58(5), 1254.

Zhang H, et al. (2025) Targeting USP21 to inhibit abdominal aortic aneurysm progression by suppressing the phenotypic transition of vascular smooth muscle cells. *Cell reports. Medicine*, 6(9), 102328.

Huang Y, et al. (2025) Tumor suppressor protein p53 governs human trophoblast lineage development. *Cell reports*, 44(10), 116310.

O'Hern C, et al. (2025) Human heart-macrophage assembloids mimic immune-cardiac interactions and enable arrhythmia disease modeling. *Cell stem cell*, 32(11), 1671.

Winek E, et al. (2025) Maternal/zygotic knockout and droplet digital polymerase chain reaction analysis question the role of activin A in preimplantation mouse embryo development†. *Biology of reproduction*, 113(6), 1375.

Cui F, et al. (2025) Maternal phthalates exposure promotes neural stem cell differentiation into phagocytic astrocytes and synapse engulfment via IRE1 α /XBP1s pathway. *Cell reports*, 44(1), 115126.

Chandramohan D, et al. (2025) Dual role of Oct4 and Sox2 in controlling the developmental capacity and timing of tissue morphogenesis in the embryonic lineage. *Developmental cell*.

Winek E, et al. (2025) Zygotic activin A is dispensable for the mouse preimplantation embryo development and for the derivation and pluripotency of embryonic stem cells†. *Biology of reproduction*, 112(1), 31.

Xue H, et al. (2025) Physiological role and mechanisms of action for a long noncoding haplotype region. *Cell reports*, 44(6), 115805.

Abraham E, et al. (2025) A retinoic acid:YAP1 signaling axis controls atrial lineage commitment. *Cell reports*, 44(5), 115687.

Laarne M, et al. (2025) Characterization of novel CASQ1 variants in two families with unusual phenotypic features. *Journal of neurology*, 272(12), 789.

Wang J, et al. (2025) Generation of RB1 knockout human embryonic stem cell lines derived from H9 using CRISPR/Cas9. *Stem cell research*, 90, 103897.