

Resource Summary Report

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

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

RRID:AB_2534105

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11058, RRID:AB_2534105)

Antibody Information

URL: http://antibodyregistry.org/AB_2534105

Proper Citation: (Thermo Fisher Scientific Cat# A-11058, RRID:AB_2534105)

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC
Consolidation 6/2023: AB_10563390

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

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

Target Organism: goat

Defining Citation: [PMID:25915120](#), [PMID:11102526](#), [PMID:14626347](#), [PMID:17498810](#), [PMID:16924107](#), [PMID:12438411](#), [PMID:18299326](#), [PMID:17351619](#), [PMID:10677034](#), [PMID:24390344](#), [PMID:16801533](#), [PMID:16340959](#), [PMID:19201858](#), [PMID:16407243](#), [PMID:20875131](#), [PMID:27869310](#), [PMID:19169242](#), [PMID:25209403](#), [PMID:26601955](#), [PMID:19634996](#), [PMID:10385516](#), [PMID:16790423](#), [PMID:17416904](#), [PMID:17242468](#), [PMID:19124751](#), [PMID:17582329](#)

Antibody ID: AB_2534105

Vendor: Thermo Fisher Scientific

Catalog Number: A-11058

Alternative Catalog Numbers: A11058

Record Creation Time: 20251213T073652+0000

Record Last Update: 20260225T230824+0000

Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): Nicole Krentz - Human Islets Research Network <https://hirnetwork.org/>

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 313 mentions in open access literature.

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

Power A, et al. (2026) Microenvironmental TGF- β is an early driver of NF1-associated tumor formation. Cell reports, 45(1), 116822.

Hamagami N, et al. (2026) State-specific enhancer landscapes govern microglial plasticity. Immunity.

Bastos J, et al. (2025) Monocytes can efficiently replace all brain macrophages and fetal liver monocytes can generate bona fide SALL1+ microglia. Immunity, 58(5), 1269.

van der Zouwen CI, et al. (2025) Cell-type specific sensory and motor activity in the cuneiform nucleus and pedunculo pontine nucleus in mice. Scientific reports, 15(1), 20408.

Lu Z, et al. (2025) Cardiac mural cells are rate-limiting for coronary vascularization after heart injury. iScience, 28(10), 113536.

Zhang F, et al. (2025) Electroacupuncture suppresses premature ventricular complexes occurring post-myocardial infarction through corticothalamic circuit. Cell reports, 45(1), 116734.

Wang H, et al. (2025) Changes in sensory and motor neurons populations following LPC-induced sciatic nerve demyelination in rats: A study using CTB retrograde tracing. Neuroscience, 569, 277.

Hamagami N, et al. (2025) Microglial plasticity governed by state-specific enhancer landscapes. *bioRxiv : the preprint server for biology*.

Miao Y, et al. (2025) Co-development of mesoderm and endoderm enables organotypic vascularization in lung and gut organoids. *Cell*, 188(16), 4295.

Afrin M, et al. (2025) Neuroanatomical mapping of huntingtin-associated protein 1 across the rostral and caudal clusters of mouse raphe nuclei and its immunohistochemical relationships with serotonin. *Frontiers in neuroanatomy*, 19, 1625793.

Lee M, et al. (2025) Generation of human induced pluripotent stem cell lines from healthy Korean donors (IPBi101-A, IPBi102-A, IPBi103-A, IPBi105-A, IPBi107-A, IPBi108-A, IPBi110-A, IPBi111-A, IPBi113-A, and IPBi114-A). *Stem cell research*, 88, 103821.

Liu Y, et al. (2025) Lcn2 from neutrophil extracellular traps induces astrogliosis and post-stroke emotional disorders. *Neuron*, 113(24), 4199.

Han Y, et al. (2025) Tumors hijack macrophages for iron supply to promote bone metastasis and anemia. *Cell*.

Norman RX, et al. (2025) One step 4× and 12× 3D-ExM enables robust super-resolution microscopy of nanoscale cellular structures. *The Journal of cell biology*, 224(2).

Yu X, et al. (2025) The GIP receptor activates futile calcium cycling in white adipose tissue to increase energy expenditure and drive weight loss in mice. *Cell metabolism*, 37(1), 187.

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.

Ura H, et al. (2025) Establishment of a human induced pluripotent stem cell line, KMUGMCi008-A, from a patient with A Say-Barber-Biesecker-Young-Simpson variant of Ohdo syndrome bearing heterozygous frameshift mutation in the KAT6B gene. *Stem cell research*, 84, 103671.

Paul B, et al. (2025) Paraoxonase-like APMAP maintains endoplasmic-reticulum-associated lipid and lipoprotein homeostasis. *Developmental cell*, 60(17), 2313.

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.

Gharibi B, et al. (2025) Post-gastrulation amnioids as a stem cell-derived model of human extra-embryonic development. *Cell*, 188(14), 3757.