

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.

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.

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.

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

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

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

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

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.

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.