

Resource Summary Report

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Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555

RRID:AB_2535853

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21432, RRID:AB_2535853)

Antibody Information

URL: http://antibodyregistry.org/AB_2535853

Proper Citation: (Thermo Fisher Scientific Cat# A-21432, RRID:AB_2535853)

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC

Antibody Name: Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555

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

Target Organism: goat

Antibody ID: AB_2535853

Vendor: Thermo Fisher Scientific

Catalog Number: A-21432

Alternative Catalog Numbers: A21432

Record Creation Time: 20251213T073614+0000

Record Last Update: 20260225T230737+0000

Ratings and Alerts

- This antibody has been included in the HuBMAP's Organ Mapping Antibody Panels, please see specific validation data: <https://avr.hubmapconsortium.org> See: Human_Jejunum_Automated_IBEX.xlsx - The Human BioMolecular Atlas Program <https://humanatlas.io/omap>

No alerts have been found for Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555.

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 [nidm-terms](#) .

Vanneste D, et al. (2026) MafB is a conserved transcriptional regulator of macrophage development and functional identity across tissues and species. *Immunity*, 59(3), 559.

Sun Y, et al. (2026) Transsynaptic tracing techniques to interrogate neuronal connectivity of glioblastomas. *Nature protocols*, 21(6), 2635.

Wu L, et al. (2026) ICAM1high Neutrophils Sculpt Tumor Evolution and Metastasis through Symbiotic Adhesion and Reverse Migration. *Cancer research*.

Kehribar M, et al. (2026) Selective adhesion preserves eye patterning as axonal retinotopy in the *Drosophila* brain. *Current biology : CB*, 36(5), 1097.

Chen G, et al. (2026) Single-cell multi-omic analyses highlight the essential role of NKX2.2-CLEC16A/endosomal pathway for human pancreatic differentiation and function. *Cell reports*, 45(2), 116990.

Zitti B, et al. (2026) Positioning and reversible suppression of CCR7+ dendritic cells in perivascular tumor niches shape cancer immunity. *Immunity*, 59(1), 161.

Jassowicz L, et al. (2026) Dissecting the cellular architecture of breast cancer brain metastases reveals prognostically distinct immune landscapes. *Cancer cell*, 44(6), 1290.

Mochizuki S, et al. (2026) Oxysterol-binding protein-related protein 6 regulates neuronal morphology and migration of cerebellar granule cells during cerebellar development in vivo. *Biochemistry and biophysics reports*, 46, 102585.

Zheng W, et al. (2026) Continuous modeling of primate embryogenesis from totipotency to early organogenesis. *Cell*, 189(15), 4664.

Hou Z, et al. (2026) Generation of three induced pluripotent stem cell lines from individuals with late infantile TUBB4A-associated leukodystrophy caused by a c.1172G > A

(p.R391H) de novo mutation in TUBB4A. Stem cell research, 95, 104063.

Jelínková A, et al. (2026) Rapid cell-to-cell expulsion completes phloem sieve element maturation. Current biology : CB, 36(15), 3783.

Anders M, et al. (2026) Generation of pluripotent stem cell line (IPWi001-A) and a corresponding CRISPR/Cas9 modified isogenic rescue control (IPWi001-A-1) from a patient with arrhythmia-induced cardiomyopathy harboring a KCNQ1 truncating mutation. Stem cell research, 92, 103921.

Pfefferkorn AM, et al. (2026) Injured epithelial cell states impact kidney allograft survival after T-cell-mediated rejection. Nature communications, 17(1), 1060.

Zhang Z, et al. (2026) A convergent uPAR-positive tumor ecosystem creates broad vulnerability to CAR T cell therapy. Cell, 189(10), 2898.

Allen NC, et al. (2026) NF- κ B-activated fibroblasts orchestrate inflammaging and emergence of pro-inflammatory granzyme K⁺ T cells. Immunity, 59(6), 1561.

Lu Y, et al. (2026) Smooth muscle cells transiently acquire a CD34⁺ progenitor state upon injury to drive pathological vascular remodeling. Cell stem cell, 33(6), 964.

Bready D, et al. (2026) A developmentally regulated long-range enhancer-promoter contact mediates human neural development. bioRxiv : the preprint server for biology.

Verteneuil S, et al. (2026) Cdk7 promotes neuritogenesis in cortical neurons and contributes to social behavior in mice. Cellular and molecular life sciences : CMLS, 83(1).

Preston K, et al. (2026) Stress Responsive bZIP Transcription Factors ATF4 and BACH1 Cooperate With MAF-Family bZIP Protein NRL to Fine-Tune Rod Photoreceptor Gene Expression. Investigative ophthalmology & visual science, 67(6), 9.

van Bruggen R, et al. (2026) Partial Deletion of Cxcl12 from Hippocampal Cajal-Retzius Cells Does Not Disrupt Dentate Gyrus Development or Neurobehaviors. eNeuro, 13(1).