

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

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 289 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

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

Manoli G, et al. (2025) Correlation between circadian and photoperiodic latitudinal clines in *Drosophila littoralis*. *Open biology*, 15(3), 240403.

Yang X, et al. (2025) Protocol for the in vivo tracing of alveolar type I cells from mice using two distinct dual recombinase-mediated genetic approaches. *STAR protocols*, 6(1), 103648.

De Vriendt S, et al. (2025) Single-cell transcriptome atlas of male mouse pituitary across postnatal life highlighting its stem cell landscape. *iScience*, 28(2), 111708.

Wischnewski V, et al. (2025) The local microenvironment suppresses the synergy between irradiation and anti-PD1 therapy in breast-to-brain metastasis. *Cell reports*, 44(3), 115427.

González-Sastre R, et al. (2025) Protocol for generating human cerebral organoids from two-dimensional cultures of pluripotent stem cells bypassing embryoid body aggregation. *STAR protocols*, 6(1), 103678.

Esperante I, et al. (2025) The Selective Glucocorticoid Receptor Modulator Cort125329 Decreases Neuroinflammation and Gliosis and Enhances Myelination in the Wobbler Model of Amyotrophic Lateral Sclerosis. *Molecular neurobiology*, 62(9), 12252.

Ditzer N, et al. (2025) Epigenome profiling identifies H3K27me3 regulation of extracellular matrix composition in human corticogenesis. *Neuron*.

Kimura N, et al. (2025) Regulatory T cell stability determines the efficiency of bile duct regeneration during cholangitis. *Cell reports*, 44(11), 116557.

Yamanaka H, et al. (2025) Jun N-terminal kinase's role in neuropathic pain: C-fiber remodeling and growth-associated protein-43 phosphorylation. *Pain reports*, 10(6), e1367.

Dause TJ, et al. (2025) Intracrine VEGF Signaling Is Required for Adult Hippocampal Neural Stem Cell Maintenance and Vascular Proximity. *Molecular neurobiology*, 62(8), 9604.

Huang T, et al. (2025) Inhibition of PRC2 enables self-renewal of blastoid-competent naive pluripotent stem cells from chimpanzee. *Cell stem cell*, 32(4), 627.

Huang X, et al. (2025) Ductal or Ngn3+ cells do not contribute to adult pancreatic islet beta-cell neogenesis in homeostasis. *The EMBO journal*, 44(10), 2856.

Oura S, et al. (2025) An inducible model of human post-implantation development derived from primed and naive stem cells. *Cell stem cell*.

Liu D, et al. (2025) Orexinergic lateral hypothalamus-anterior cingulate cortex circuit alleviates chronic stress-induced anxiety-like behaviors. *Current biology : CB*, 35(24), 6038.

Greisle T, et al. (2025) Generation of a Flattop-T2A-H2B-Venus x C-peptide-mCherry double reporter human iPSC line to monitor WNT/Planar cell polarity pathway activity. *Stem cell research*, 88, 103838.

Wang M, et al. (2025) Loss of NFIA Impairs Adult Hippocampal Neurogenesis. *Hippocampus*, 35(4), e70016.

Moissidis M, et al. (2025) A postnatal molecular switch drives activity-dependent maturation of parvalbumin interneurons. *Cell*.

Yu L, et al. (2025) Tumor-derived arachidonic acid reprograms neutrophils to promote immune suppression and therapy resistance in triple-negative breast cancer. *Immunity*, 58(4), 909.

Peng T, et al. (2025) Individualized patient tumor organoids faithfully preserve human brain tumor ecosystems and predict patient response to therapy. *Cell stem cell*, 32(4), 652.