

# Resource Summary Report

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

RRID:AB\_2534083

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# A-11016, RRID:AB\_2534083)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2534083](http://antibodyregistry.org/AB_2534083)

**Proper Citation:** (Thermo Fisher Scientific Cat# A-11016, RRID:AB\_2534083)

**Target Antigen:** Sheep IgG (H+L)

**Host Organism:** donkey

**Clonality:** polyclonal secondary

**Comments:** Applications: Flow, ICC/IF, IHC, WB

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

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

**Target Organism:** ovine

**Defining Citation:** [PMID:22961801](#), [PMID:12140187](#), [PMID:19948652](#), [PMID:10438529](#), [PMID:15976019](#), [PMID:19304946](#), [PMID:23776014](#), [PMID:11756331](#), [PMID:22398279](#), [PMID:11865035](#), [PMID:20826455](#), [PMID:15827191](#), [PMID:16873378](#), [PMID:16611885](#), [PMID:20959451](#)

**Antibody ID:** AB\_2534083

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A-11016

**Record Creation Time:** 20241130T060447+0000

**Record Last Update:** 20241130T061518+0000

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## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 28 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Akhter MZ, et al. (2024) FAK regulates tension transmission to the nucleus and endothelial transcriptome independent of kinase activity. *Cell reports*, 43(6), 114297.

Matsuda T, et al. (2024) Two parabrachial Cck neurons involved in the feedback control of thirst or salt appetite. *Cell reports*, 43(1), 113619.

Van't Spijker HM, et al. (2024) FMRP regulation of aggrecan mRNA translation controls perineuronal net development. *Journal of neurochemistry*.

Kim DH, et al. (2024) The dopamine D2-like receptor and the Y-chromosome gene, SRY, are reciprocally regulated in the human male neuroblastoma M17 cell line. *Neuropharmacology*, 251, 109928.

Bizanti A, et al. (2024) Chronic intermittent hypoxia remodels catecholaminergic nerve innervation in mouse atria. *The Journal of physiology*, 602(1), 49.

Ma J, et al. (2023) Organization and morphology of calcitonin gene-related peptide-immunoreactive axons in the whole mouse stomach. *The Journal of comparative neurology*, 531(16), 1608.

Nagai Y, et al. (2023) Dorsal raphe serotonergic neurons preferentially reactivate dorsal dentate gyrus cell ensembles associated with positive experience. *Cell reports*, 42(3),

112149.

Liu X, et al. (2023) Genetic recording of in vivo cell proliferation by ProTracer. *Nature protocols*.

Singh O, et al. (2023) TRH and NPY Interact to Regulate Dynamic Changes in Energy Balance in the Male Zebra Finch. *Endocrinology*, 164(3).

London N, et al. (2023) Direct recruitment of Mis18 to interphase spindle pole bodies promotes CENP-A chromatin assembly. *Current biology : CB*, 33(19), 4187.

Morais MRPT, et al. (2022) Kidney organoids recapitulate human basement membrane assembly in health and disease. *eLife*, 11.

Xiong Z, et al. (2022) Intestinal Tuft-2 cells exert antimicrobial immunity via sensing bacterial metabolite N-undecanoylglycine. *Immunity*, 55(4), 686.

Xiang C, et al. (2021) Intestinal microbiota modulates adrenomedullary response through Nod1 sensing in chromaffin cells. *iScience*, 24(8), 102849.

Gonzalez IE, et al. (2021) Paraventricular Calcitonin Receptor-Expressing Neurons Modulate Energy Homeostasis in Male Mice. *Endocrinology*, 162(6).

Eze UC, et al. (2021) Single-cell atlas of early human brain development highlights heterogeneity of human neuroepithelial cells and early radial glia. *Nature neuroscience*, 24(4), 584.

Czepielewski RS, et al. (2021) Ileitis-associated tertiary lymphoid organs arise at lymphatic valves and impede mesenteric lymph flow in response to tumor necrosis factor. *Immunity*, 54(12), 2795.

Fougère M, et al. (2021) Heterogeneous expression of dopaminergic markers and Vglut2 in mouse mesodiencephalic dopaminergic nuclei A8-A13. *The Journal of comparative neurology*, 529(7), 1273.

Velazquez JJ, et al. (2021) Gene Regulatory Network Analysis and Engineering Directs Development and Vascularization of Multilineage Human Liver Organoids. *Cell systems*, 12(1), 41.

Pankiewicz JE, et al. (2021) Absence of Apolipoprotein E is associated with exacerbation of prion pathology and promotes microglial neurodegenerative phenotype. *Acta neuropathologica communications*, 9(1), 157.

Fazio Coles TE, et al. (2020) Quantitation and chemical coding of enteroendocrine cell populations in the human jejunum. *Cell and tissue research*, 379(1), 109.