

Resource Summary Report

Generated by [RRID](#) on Jul 5, 2024

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

RRID:AB_2762826

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A32744, RRID:AB_2762826)

Antibody Information

URL: http://antibodyregistry.org/AB_2762826

Proper Citation: (Thermo Fisher Scientific Cat# A32744, RRID:AB_2762826)

Target Antigen: Mouse IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1-10 µg/mL)

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

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

Target Organism: mouse

Antibody ID: AB_2762826

Vendor: Thermo Fisher Scientific

Catalog Number: A32744

Record Creation Time: 20231110T033228+0000

Record Last Update: 20240530T213556+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Ren S, et al. (2024) PAPAS promotes differentiation of mammary epithelial cells and suppresses breast carcinogenesis. *Cell reports*, 43(1), 113644.

Wang X, et al. (2024) Bacteroides methylmalonyl-CoA mutase produces propionate that promotes intestinal goblet cell differentiation and homeostasis. *Cell host & microbe*, 32(1), 63.

Xu D, et al. (2023) Overexpressing NeuroD1 reprograms Müller cells into various types of retinal neurons. *Neural regeneration research*, 18(5), 1124.

Chen JY, et al. (2023) The PrLGlu^{av}BNSTGABA circuit rapidly modulates depression-like behaviors in male mice. *iScience*, 26(10), 107878.

Brabson JP, et al. (2023) Oxidized mC modulates synthetic lethality to PARP inhibitors for the treatment of leukemia. *Cell reports*, 42(1), 112027.

Kürten K, et al. (2023) Dysregulated expression and distribution of Kif5[?] in neurites of wobbler motor neurons. *Neural regeneration research*, 18(1), 150.

Zheng Y, et al. (2023) Postsynaptic histamine H3 receptors in ventral basal forebrain cholinergic neurons modulate contextual fear memory. *Cell reports*, 42(9), 113073.

Liu P, et al. (2023) Negative valence encoding in the lateral entorhinal cortex during aversive olfactory learning. *Cell reports*, 42(10), 113204.

Ikeda R, et al. (2023) Phosphorylation of phase-separated p62 bodies by ULK1 activates a redox-independent stress response. *The EMBO journal*, 42(14), e113349.

Stanton AC, et al. (2023) Systemic administration of novel engineered AAV capsids

facilitates enhanced transgene expression in the macaque CNS. *Med (New York, N.Y.)*, 4(1), 31.

Kurusu R, et al. (2023) Integrated proteomics identifies p62-dependent selective autophagy of the supramolecular vault complex. *Developmental cell*, 58(13), 1189.

Balkaya M, et al. (2023) Conditional deletion of LRRC8A in the brain reduces stroke damage independently of swelling-activated glutamate release. *iScience*, 26(5), 106669.

Wei Y, et al. (2023) Dissecting embryonic and extraembryonic lineage crosstalk with stem cell co-culture. *Cell*, 186(26), 5859.

Harris RJ, et al. (2023) Release of Histone H3K4-reading transcription factors from chromosomes in mitosis is independent of adjacent H3 phosphorylation. *Nature communications*, 14(1), 7243.

Ichikawa T, et al. (2022) An ex vivo system to study cellular dynamics underlying mouse peri-implantation development. *Developmental cell*, 57(3), 373.

Azzam SK, et al. (2022) Generation of the UAE's first Emirati induced pluripotent stem cell line KUSTi001-A from peripheral blood derived CD34+ hematopoietic cells. *Stem cell research*, 63, 102853.

Nairon KG, et al. (2022) Tumor cell-conditioned media drives collagen remodeling via fibroblast and pericyte activation in an in vitro premetastatic niche model. *iScience*, 25(7), 104645.

Liu GT, et al. (2022) Endosomal phosphatidylinositol 3-phosphate controls synaptic vesicle cycling and neurotransmission. *The EMBO journal*, 41(9), e109352.

Zhang Y, et al. (2022) Sex-specific characteristics of cells expressing the cannabinoid 1 receptor in the dorsal horn of the lumbar spinal cord. *The Journal of comparative neurology*, 530(14), 2451.

Zhang M, et al. (2022) CDK14 inhibition reduces mammary stem cell activity and suppresses triple negative breast cancer progression. *Cell reports*, 40(11), 111331.