

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

Donkey anti-Rabbit IgG (H+L) ReadyProbes Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2556546

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# R37118, RRID:AB_2556546

Antibody Information

URL: http://antibodyregistry.org/AB_2556546

Proper Citation: Thermo Fisher Scientific Cat# R37118, RRID:AB_2556546

Target Antigen: Rabbit IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, WB

Antibody Name: Donkey anti-Rabbit IgG (H+L) ReadyProbes Secondary Antibody, Alexa Fluor™ 488

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

Target Organism: rabbit

Defining Citation: [PMID:26847382](#)

Antibody ID: AB_2556546

Vendor: Thermo Fisher Scientific

Catalog Number: R37118

Record Creation Time: 20250820T020843+0000

Record Last Update: 20250820T124832+0000

Ratings and Alerts

No rating or validation information has been found for Donkey anti-Rabbit IgG (H+L) ReadyProbes Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for Donkey anti-Rabbit IgG (H+L) ReadyProbes Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 94 mentions in open access literature.

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

Shen N, et al. (2025) A genome-wide in vivo CRISPR screen identifies neuroprotective strategies in the mouse and human retina. bioRxiv : the preprint server for biology.

Cao Z, et al. (2025) Interferon- γ -stimulated antigen-presenting cancer-associated fibroblasts hinder neoadjuvant chemoimmunotherapy efficacy in lung cancer. Cell reports. Medicine, 6(3), 102017.

Kim SJ, et al. (2025) A consensus definition for deep layer 6 excitatory neurons in mouse somatosensory, visual, and motor cortex. Cell reports, 44(9), 116167.

Preza S, et al. (2025) DEC1 regulates human γ cell functional maturation and circadian rhythm. Cell reports, 44(12), 116666.

Ogasawara N, et al. (2024) Discovery of non-genomic drivers of YAP signaling modulating the cell plasticity in CRC tumor lines. iScience, 27(3), 109247.

Zhang T, et al. (2024) FGD5 in basal cells induces CXCL14 secretion that initiates a feedback loop to promote murine mammary epithelial growth and differentiation. Developmental cell, 59(16), 2085.

Petersilie L, et al. (2024) Cortical brain organoid slices (cBOS) for the study of human neural cells in minimal networks. iScience, 27(4), 109415.

Fuchigami T, et al. (2024) Ganglioside GD3 regulates neural stem cell quiescence and controls postnatal neurogenesis. Glia, 72(1), 167.

Khokhar Y, et al. (2024) Generation of induced pluripotent stem cell lines from South Asian ethnicity. Stem cell research, 74, 103272.

Wang XF, et al. (2024) The liver and muscle secreted HFE2-protein maintains central nervous system blood vessel integrity. Nature communications, 15(1), 1037.

Volitaki E, et al. (2024) Activity of ventral hippocampal parvalbumin interneurons during anxiety. Cell reports, 43(6), 114295.

Wang Y, et al. (2024) Melatonin targets the paraventricular thalamus to promote non-rapid eye movement sleep in C3H/HeJ mice. *Current biology : CB*, 34(16), 3792.

Vanden Brink H, et al. (2024) Changes in the Bile Acid Pool and Timing of Female Puberty: Potential Novel Role of Hypothalamic TGR5. *Endocrinology*, 165(9).

Zhao F, et al. (2024) GRP75-dependent mitochondria-ER contacts ensure cell survival during early mouse thymocyte development. *Developmental cell*, 59(19), 2643.

He Q, et al. (2024) Early synaptic dysfunction of striatal parvalbumin interneurons in a mouse model of Parkinson's disease. *iScience*, 27(11), 111253.

Huang B, et al. (2024) Inhibition of HDAC activity directly reprograms murine embryonic stem cells to trophoblast stem cells. *Developmental cell*, 59(16), 2101.

Cheng X, et al. (2024) Astrocytes modulate brain phosphate homeostasis via polarized distribution of phosphate uptake transporter PIT2 and exporter XPR1. *Neuron*, 112(18), 3126.

Stavely R, et al. (2024) Mature enteric neurons have the capacity to reinnervate the intestine with glial cells as their guide. *Neuron*, 112(18), 3143.

Kim SJ, et al. (2024) A consensus definition for deep layer 6 excitatory neurons in mouse neocortex. *bioRxiv : the preprint server for biology*.

Vasilopoulos N, et al. (2023) The role of selective SATB1 deletion in somatostatin expressing interneurons on endogenous network activity and the transition to epilepsy. *Journal of neuroscience research*, 101(4), 424.