

# Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

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

RRID:AB\_2556546

Type: Antibody

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### Proper Citation

Thermo Fisher Scientific Cat# R37118, RRID:AB\_2556546

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2556546](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

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### 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.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 99 mentions in open access literature.

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

Ali YM, et al. (2026) Engineered antibodies bypass bacterial immune evasion to drive complement-mediated protection against lethal infections. Science translational medicine, 18(854), eadx4108.

Kimmel GJ, et al. (2026) Universal principles of cell population growth follow from local contact inhibition. iScience, 29(6), 115953.

Jerred C, et al. (2026) Generation of an iPSC line IUFi004-A-13 with homozygous NDUFS1 mutation for the study of Leigh syndrome. Stem cell research, 94, 104002.

Lin J, et al. (2026) AAVLINK: A potent DNA-recombination method for large cargo delivery in gene therapy. Cell, 189(3), 969.

Shen N, et al. (2026) A genome-wide in vivo CRISPR screen identifies neuroprotective strategies in the mouse and human retina. Neuron.

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- $\gamma$ -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  $\gamma$  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.

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

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

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

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).

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.

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

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