

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 1, 2025

## Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647

RRID:AB\_2633282

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# A32733, RRID:AB\_2633282)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2633282](http://antibodyregistry.org/AB_2633282)

**Proper Citation:** (Thermo Fisher Scientific Cat# A32733, RRID:AB\_2633282)

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

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: ICC/IF, IHC (F), IHC (P), WB

**Antibody Name:** Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647

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

**Target Organism:** rabbit

**Antibody ID:** AB\_2633282

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A32733

**Record Creation Time:** 20241130T060349+0000

**Record Last Update:** 20241130T060835+0000

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## Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647.

No alerts have been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 163 mentions in open access literature.

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

Zhou W, et al. (2025) Chromatin-site-specific accessibility: A microtopography-regulated door into the stem cell fate. *Cell reports*, 44(1), 115106.

Wang X, et al. (2024) Nuclear receptor E75/NR1D2 promotes tumor malignant transformation by integrating Hippo and Notch pathways. *The EMBO journal*, 43(24), 6336.

Wan C, et al. (2024) An AAGAB-to-CCDC32 handover mechanism controls the assembly of the AP2 adaptor complex. *Proceedings of the National Academy of Sciences of the United States of America*, 121(34), e2409341121.

Narayanan R, et al. (2024) miRNA-mediated inhibition of an actomyosin network in hippocampal pyramidal neurons restricts sociability in adult male mice. *Cell reports*, 43(7), 114429.

Li S, et al. (2024) Capturing totipotency in human cells through spliceosomal repression. *Cell*, 187(13), 3284.

McLeod M, et al. (2024) Detecting altered hepatic lipid oxidation by MRI in an animal model of MASLD. *Cell reports. Medicine*, 5(9), 101714.

Fessler JL, et al. (2024) The Spinocerebellar Ataxia 34-Causing W246G ELOVL4 Mutation Does Not Alter Cerebellar Neuron Populations in a Rat Model. *Cerebellum (London, England)*, 23(5), 2082.

Sui B, et al. (2024) Lyssavirus matrix protein inhibits NLRP3 inflammasome assembly by binding to NLRP3. *Cell reports*, 43(7), 114478.

Manzanero-Ortiz S, et al. (2024) Drosophila p53 tumor suppressor directly activates conserved asymmetric stem cell division regulators. *iScience*, 27(11), 111118.

Wu J, et al. (2024) Disease-causing Slack potassium channel mutations produce opposite effects on excitability of excitatory and inhibitory neurons. *Cell reports*, 43(3), 113904.

Bareja A, et al. (2024) Liver-derived plasminogen mediates muscle stem cell expansion during caloric restriction through the plasminogen receptor Plg-RKT. *Cell reports*, 43(3), 113881.

Nguyen LH, et al. (2024) The mTOR pathway genes MTOR, Rheb, Depdc5, Pten, and Tsc1 have convergent and divergent impacts on cortical neuron development and function. *eLife*, 12.

Meza-Perez S, et al. (2024) Proteobacteria impair anti-tumor immunity in the omentum by consuming arginine. *Cell host & microbe*, 32(7), 1177.

Rivera M, et al. (2024) Malignant A-to-I RNA editing by ADAR1 drives T cell acute lymphoblastic leukemia relapse via attenuating dsRNA sensing. *Cell reports*, 43(2), 113704.

Wu PY, et al. (2024) Cooperation between PRMT1 and PRMT6 drives lung cancer health disparities among Black/African American men. *iScience*, 27(2), 108858.

Norris RP, et al. (2024) Granulosa Cells Alone, Without Theca Cells, Can Mediate LH-induced Oocyte Meiotic Resumption. *Endocrinology*, 165(3).

Alghadeer A, et al. (2024) Protocol for generating three-dimensional induced early ameloblasts using serum-free media and growth factors. *STAR protocols*, 5(2), 103100.

Kirk JS, et al. (2024) Integrated single-cell analysis defines the epigenetic basis of castration-resistant prostate luminal cells. *Cell stem cell*, 31(8), 1203.

Saha B, et al. (2024) TBK1 is ubiquitinated by TRIM5 $\alpha$  to assemble mitophagy machinery. *Cell reports*, 43(6), 114294.

Hsieh FS, et al. (2024) Plausible, robust biological oscillations through allelic buffering. *Cell systems*, 15(11), 1018.