

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 28, 2025

## Goat anti-Rat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 488

RRID:AB\_2896330

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# A48262, RRID:AB\_2896330)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2896330](http://antibodyregistry.org/AB_2896330)

**Proper Citation:** (Thermo Fisher Scientific Cat# A48262, RRID:AB\_2896330)

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

**Host Organism:** goat

**Clonality:** polyclonal secondary

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

**Antibody Name:** Goat anti-Rat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 488

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

**Target Organism:** rat

**Antibody ID:** AB\_2896330

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A48262

**Record Creation Time:** 20241130T060504+0000

**Record Last Update:** 20241130T061734+0000

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## Ratings and Alerts

No rating or validation information has been found for Goat anti-Rat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 488.

No alerts have been found for Goat anti-Rat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 488.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 15 mentions in open access literature.

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

van Elsas MJ, et al. (2024) Immunotherapy-activated T cells recruit and skew late-stage activated M1-like macrophages that are critical for therapeutic efficacy. *Cancer cell*, 42(6), 1032.

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

Maharaj AV, et al. (2024) QSOX2 Deficiency-induced short stature, gastrointestinal dysmotility and immune dysfunction. *Nature communications*, 15(1), 8420.

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.

Boddu PC, et al. (2024) Transcription elongation defects link oncogenic SF3B1 mutations to targetable alterations in chromatin landscape. *Molecular cell*, 84(8), 1475.

Zhang H, et al. (2024) Role of Forkhead Box P3 in IFN $\gamma$ -Mediated PD-L1 Expression and Bladder Cancer Epithelial-to-Mesenchymal Transition. *Cancer research communications*, 4(8), 2228.

Day CJ, et al. (2024) The essential malaria protein PfCyRPA targets glycans to invade erythrocytes. *Cell reports*, 43(4), 114012.

Rolón-Martínez S, et al. (2024) Cell-specific inhibitory modulation of sound processing in the auditory thalamus. *bioRxiv : the preprint server for biology*.

Fozard JA, et al. (2023) Coarsening dynamics can explain meiotic crossover patterning in both the presence and absence of the synaptonemal complex. *eLife*, 12.

Ebstrup ML, et al. (2023) Annexin A7 mediates lysosome repair independently of ESCRT-III. *Frontiers in cell and developmental biology*, 11, 1211498.

Wang Z, et al. (2023) Positive selection of somatically mutated clones identifies adaptive pathways in metabolic liver disease. *Cell*, 186(9), 1968.

Clawson ED, et al. (2023) Immunofluorescence assay for demyelination, remyelination, and proliferation in an acute cuprizone mouse model. *STAR protocols*, 4(1), 102072.

Jugder BE, et al. (2022) *Vibrio cholerae* high cell density quorum sensing activates the host intestinal innate immune response. *Cell reports*, 40(12), 111368.

Sotillos S, et al. (2022) A conserved function of Human DLC3 and *Drosophila* Cv-c in testis development. *eLife*, 11.

Yang X, et al. (2022) Very-low-density lipoprotein receptor-enhanced lipid metabolism in pancreatic stellate cells promotes pancreatic fibrosis. *Immunity*, 55(7), 1185.