

Resource Summary Report

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Goat anti-Rat IgG (H+L) Cross-Adsorbed Secondary Antibody, Cyanine3

RRID:AB_2534031

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A10522, RRID:AB_2534031

Antibody Information

URL: http://antibodyregistry.org/AB_2534031

Proper Citation: Thermo Fisher Scientific Cat# A10522, RRID:AB_2534031

Target Antigen: Rat IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC
Consolidation on 10/2018: AB_10393161, AB_2534031.

Antibody Name: Goat anti-Rat IgG (H+L) Cross-Adsorbed Secondary Antibody, Cyanine3

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

Target Organism: rat

Antibody ID: AB_2534031

Vendor: Thermo Fisher Scientific

Catalog Number: A10522

Record Creation Time: 20250820T064240+0000

Record Last Update: 20250821T004530+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rat IgG (H+L) Cross-Adsorbed Secondary Antibody, Cyanine3.

No alerts have been found for Goat anti-Rat IgG (H+L) Cross-Adsorbed Secondary Antibody, Cyanine3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Sun T, et al. (2026) Early melatonin supplementation partially delays gastrointestinal aging. *Biochimica et biophysica acta. Molecular basis of disease*, 1872(8), 168344.

Jeong H, et al. (2025) Post-COVID-19 Effects on Chronic Gastritis and Gastric Cellular and Molecular Characteristics in Male Mice. *Cellular and molecular gastroenterology and hepatology*, 19(8), 101511.

Acharya N, et al. (2025) Type-specific molecular signaling architectures and synaptic plasticity of *Drosophila* olfactory sensory neurons. *Frontiers in cellular neuroscience*, 19, 1579821.

Concina G, et al. (2024) Hippocampus-to-amygdala pathway drives the separation of remote memories of related events. *Cell reports*, 43(5), 114151.

Carabaña C, et al. (2024) Spatially distinct epithelial and mesenchymal cell subsets along progressive lineage restriction in the branching embryonic mammary gland. *The EMBO journal*, 43(12), 2308.

Tohari M, et al. (2024) Generation of footprint-free human induced pluripotent stem cell line (SCIKFi001-B) from cGMP grade umbilical cord-derived mesenchymal stem cells (UC-MSCs) using episomal-plasmid based reprogramming approach. *Stem cell research*, 81, 103566.

Kiritoshi T, et al. (2024) Cells and circuits for amygdala neuroplasticity in the transition to chronic pain. *Cell reports*, 43(9), 114669.

Bolini L, et al. (2024) Long-term recruitment of peripheral immune cells to brain scars after a neonatal insult. *Glia*, 72(3), 546.

Scholz N, et al. (2023) Molecular sensing of mechano- and ligand-dependent adhesion GPCR dissociation. *Nature*, 615(7954), 945.

Zhang R, et al. (2023) Autophagy-mediated surveillance of Rim4-mRNA interaction safeguards programmed meiotic translation. *Cell reports*, 42(9), 113051.

Lloyd-Lewis B, et al. (2022) In vivo imaging of mammary epithelial cell dynamics in response to lineage-biased Wnt/ β -catenin activation. *Cell reports*, 38(10), 110461.

Weiglein A, et al. (2021) Aversive teaching signals from individual dopamine neurons in larval *Drosophila* show qualitative differences in their temporal "fingerprint". *The Journal of comparative neurology*, 529(7), 1553.

Liang Y, et al. (2021) eIF5A hypusination, boosted by dietary spermidine, protects from premature brain aging and mitochondrial dysfunction. *Cell reports*, 35(2), 108941.

Okamura DM, et al. (2021) Spiny mice activate unique transcriptional programs after severe kidney injury regenerating organ function without fibrosis. *iScience*, 24(11), 103269.

Crespo ÂC, et al. (2020) Decidual NK Cells Transfer Granulysin to Selectively Kill Bacteria in Trophoblasts. *Cell*, 182(5), 1125.

Lin R, et al. (2020) The Raphe Dopamine System Controls the Expression of Incentive Memory. *Neuron*, 106(3), 498.

Karakashev S, et al. (2020) EZH2 Inhibition Sensitizes CARM1-High, Homologous Recombination Proficient Ovarian Cancers to PARP Inhibition. *Cancer cell*, 37(2), 157.

Mastri M, et al. (2018) A Transient Pseudosenescent Secretome Promotes Tumor Growth after Antiangiogenic Therapy Withdrawal. *Cell reports*, 25(13), 3706.