

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 19, 2024

Goat Anti-Rat IgG (H+L) Antibody, Alexa Fluor ?? 594 Conjugated

RRID:AB_141374

Type: Antibody

Proper Citation

(Molecular Probes Cat# A-11007 (also A11007), RRID:AB_141374)

Antibody Information

URL: http://antibodyregistry.org/AB_141374

Proper Citation: (Molecular Probes Cat# A-11007 (also A11007), RRID:AB_141374)

Target Antigen: Rat IgG (H+L)

Host Organism: goat

Clonality: unknown

Comments: Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:

Antibody Name: Goat Anti-Rat IgG (H+L) Antibody, Alexa Fluor ?? 594 Conjugated

Description: This unknown targets Rat IgG (H+L)

Target Organism: rat

Antibody ID: AB_141374

Vendor: Molecular Probes

Catalog Number: A-11007 (also A11007)

Alternative Catalog Numbers: A11007

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Rat IgG (H+L) Antibody, Alexa Fluor ?? 594 Conjugated.

Warning: Discontinued

Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 50 mentions in open access literature.

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

Di Meo D, et al. (2024) Pip5k1? regulates axon formation by limiting Rap1 activity. Life science alliance, 7(5).

Wang J, et al. (2024) Dynamic palmitoylation of STX11 controls injury-induced fatty acid uptake to promote muscle regeneration. Developmental cell, 59(3), 384.

Ninova M, et al. (2023) Pervasive SUMOylation of heterochromatin and piRNA pathway proteins. Cell genomics, 3(7), 100329.

Obeid S, et al. (2023) Deciphering the mechanism of action of VP343, an antileishmanial drug candidate, in Leishmania infantum. iScience, 26(11), 108144.

Jeong JH, et al. (2023) Dual anti-angiogenic and anti-metastatic activity of myriocin synergistically enhances the anti-tumor activity of cisplatin. Cellular oncology (Dordrecht), 46(1), 117.

Fernandes P, et al. (2023) Plasmodium sporozoites require the protein B9 to invade hepatocytes. iScience, 26(2), 106056.

Wang LM, et al. (2023) A novel aged mouse model of recurrent intracerebral hemorrhage in the bilateral striatum. Neural regeneration research, 18(2), 344.

Qin G, et al. (2023) Distinct niche structures and intrinsic programs of fallopian tube and ovarian surface epithelial cells. iScience, 26(1), 105861.

Moayed Y, et al. (2023) The cellular basis of mechanosensation in mammalian tongue. Cell reports, 42(2), 112087.

Laghi V, et al. (2022) A User-Friendly Approach for Routine Histopathological and Morphometric Analysis of Skeletal Muscle Using CellProfiler Software. Diagnostics (Basel,

Switzerland), 12(3).

Goodwin K, et al. (2022) Patterning the embryonic pulmonary mesenchyme. *iScience*, 25(3), 103838.

Vega-Riquer JM, et al. (2022) Phenytoin promotes the proliferation of oligodendrocytes and enhances the expression of myelin basic protein in the corpus callosum of mice demyelinated by cuprizone. *Experimental brain research*, 240(5), 1617.

Rosas Almanza J, et al. (2022) IL-12p40 promotes secondary damage and functional impairment after spinal cord contusional injury. *Journal of neuroscience research*, 100(12), 2213.

Marcatti M, et al. (2022) A β /tau oligomer interplay at human synapses supports shifting therapeutic targets for Alzheimer's disease. *Cellular and molecular life sciences : CMLS*, 79(4), 222.

Edmunds GL, et al. (2022) Adenosine 2A receptor and TIM3 suppress cytolytic killing of tumor cells via cytoskeletal polarization. *Communications biology*, 5(1), 9.

Chen F, et al. (2022) Self-assembly of pericentriolar material in interphase cells lacking centrioles. *eLife*, 11.

Thompson AF, et al. (2022) Pathogenic mutations in the chromokinesin KIF22 disrupt anaphase chromosome segregation. *eLife*, 11.

Borel V, et al. (2022) Disrupted control of origin activation compromises genome integrity upon destabilization of Pol δ and dysfunction of the TRP53-CDKN1A/P21 axis. *Cell reports*, 39(9), 110871.

Frank D, et al. (2022) Ubiquitylation of RIPK3 beyond-the-RHIM can limit RIPK3 activity and cell death. *iScience*, 25(7), 104632.

Farhy-Tselnicker I, et al. (2021) Activity-dependent modulation of synapse-regulating genes in astrocytes. *eLife*, 10.