

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

Goat Anti-Mouse IgG (H+L) Antibody, Alexa Fluor ?? 546 Conjugated

RRID:AB_141370

Type: Antibody

Proper Citation

Molecular Probes Cat# A-11003, RRID:AB_141370

Antibody Information

URL: http://antibodyregistry.org/AB_141370

Proper Citation: Molecular Probes Cat# A-11003, RRID:AB_141370

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:
Consolidation on 7/2024: AB_141370

Antibody Name: Goat Anti-Mouse IgG (H+L) Antibody, Alexa Fluor ?? 546 Conjugated

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

Target Organism: mouse

Antibody ID: AB_141370

Vendor: Molecular Probes

Catalog Number: A-11003

Alternative Catalog Numbers: A11003

Record Creation Time: 20250820T020018+0000

Record Last Update: 20250820T122619+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG (H+L) Antibody, Alexa Fluor ?? 546 Conjugated.

Warning: Discontinued at Molecular Probes

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

Consolidation on 7/2024: AB_141370

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 79 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Denaro S, et al. (2026) Connexin Regulation and Modulation of Neural Stem Cell Differentiation Induced by Cell-Permeable Itaconate. *Journal of cellular physiology*, 241(5), e70185.

Denaro S, et al. (2026) PARP1 rewires neuroinflammatory and redox metabolism associated with reactive neuroglia in neuropathic pain. *Redox biology*, 95, 104268.

Wong EYM, et al. (2024) Generation of two induced pluripotent stem cell lines from an Usher syndrome type 1B patient with the homozygous c.496del MYO7A variant. *Stem cell research*, 79, 103492.

Chelini G, et al. (2024) Focal clusters of peri-synaptic matrix contribute to activity-dependent plasticity and memory in mice. *Cell reports*, 43(5), 114112.

Majc B, et al. (2024) Patient-derived tumor organoids mimic treatment-induced DNA damage response in glioblastoma. *iScience*, 27(9), 110604.

Soto JS, et al. (2024) In vivo identification of astrocyte and neuron subproteomes by proximity-dependent biotinylation. *Nature protocols*, 19(3), 896.

Ikari N, et al. (2024) Mieap forms membrane-less organelles involved in cardiolipin metabolism. *iScience*, 27(2), 108916.

Lee Y, et al. (2024) Generation of integration-free human induced pluripotent stem cells from a patient with sporadic Parkinson's disease. *Stem cell research*, 77, 103416.

Sato K, et al. (2024) Visualizing the translational activation of a particular mRNA in zebrafish embryos using in situ hybridization and proximity ligation assay. *STAR protocols*, 5(2), 102951.

Xie L, et al. (2023) A 211At-labelled mGluR1 inhibitor induces cancer senescence to elicit long-lasting anti-tumor efficacy. *Cell reports. Medicine*, 4(4), 100960.

- Kira A, et al. (2023) Apoptotic extracellular vesicle formation via local phosphatidylserine exposure drives efficient cell extrusion. *Developmental cell*, 58(14), 1282.
- Grimstvedt JS, et al. (2023) A multifaceted architectural framework of the mouse claustrum complex. *The Journal of comparative neurology*, 531(17), 1772.
- Jneid R, et al. (2023) *Bacillus thuringiensis* toxins divert progenitor cells toward enteroendocrine fate by decreasing cell adhesion with intestinal stem cells in *Drosophila*. *eLife*, 12.
- Sun R, et al. (2022) Insulin Rescued MCP-1-Suppressed Cholesterol Efflux to Large HDL2 Particles via ABCA1, ABCG1, SR-BI and PI3K/Akt Activation in Adipocytes. *Cardiovascular drugs and therapy*, 36(4), 665.
- Trivieri N, et al. (2022) Growth factor independence underpins a paroxysmal, aggressive Wnt5a^{High}/EphA2^{Low} phenotype in glioblastoma stem cells, conducive to experimental combinatorial therapy. *Journal of experimental & clinical cancer research : CR*, 41(1), 139.
- Florio E, et al. (2022) D2R signaling in striatal spiny neurons modulates L-DOPA induced dyskinesia. *iScience*, 25(10), 105263.
- Kurotsu S, et al. (2022) A biomimetic hydrogel culture system to facilitate cardiac reprogramming. *STAR protocols*, 3(1), 101122.
- Arredondo C, et al. (2022) Excessive release of inorganic polyphosphate by ALS/FTD astrocytes causes non-cell-autonomous toxicity to motoneurons. *Neuron*, 110(10), 1656.
- Di Tomaso MV, et al. (2022) Colocalization Analysis of Peripheral Myelin Protein-22 and Lamin-B1 in the Schwann Cell Nuclei of Wt and TrJ Mice. *Biomolecules*, 12(3).
- Al Moussawi K, et al. (2022) Mutant Ras and inflammation-driven skin tumorigenesis is suppressed via a JNK-iASPP-AP1 axis. *Cell reports*, 41(3), 111503.