

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

Goat Anti-Mouse IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor 633 Conjugated

RRID:AB_2535719

Type: Antibody

Proper Citation

Molecular Probes Cat# A-21052, RRID:AB_2535719

Antibody Information

URL: http://antibodyregistry.org/AB_2535719

Proper Citation: Molecular Probes Cat# A-21052, RRID:AB_2535719

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher. This entry has been consolidated with the Thermo Fisher version by curator 1/2018, The previous RRID was RRID: AB_141459.

Antibody Name: Goat Anti-Mouse IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor 633 Conjugated

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

Target Organism: mouse

Antibody ID: AB_2535719

Vendor: Molecular Probes

Catalog Number: A-21052

Alternative Catalog Numbers: A21052

Record Creation Time: 20231110T053329+0000

Record Last Update: 20260829T201941+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor 633 Conjugated.

Warning: Discontinued at Molecular Probes

Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher. This entry has been consolidated with the Thermo Fisher version by curator 1/2018, The previous RRID was RRID: AB_141459.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 164 mentions in open access literature.

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

Bressan C, et al. (2026) Cilia beating of ependymal cells regulates adult neural stem cell quiescence via mechanical forces mediated by PKD1/2-TRPM3. *Neuron*.

Maeda A, et al. (2026) In vivo visualization of bioactive iron and oxygen using LiON, the labile iron and oxygen notifier. *Cell reports methods*, 6(6), 101431.

Guo Q, et al. (2026) Human GBP4 promotes TRIM21-BIP-dependent autophagy to restrict M. tuberculosis infection by preventing SORT1-mediated progranulin degradation. *Cell reports*, 45(8), 117739.

Syed DS, et al. (2026) Inhibitory circuits control leg movements during *Drosophila* grooming. *eLife*, 14.

Kamal A, et al. (2026) Bendless-mediated K63 ubiquitination modulates cellular signalling to regulate *Drosophila* hematopoiesis. *Cell communication and signaling : CCS*, 24(1).

Inagaki S, et al. (2026) Endoplasmic reticulum patterns insect cuticle nanostructure. *The Journal of cell biology*, 225(2).

Ventimiglia D, et al. (2026) Neural circuits regulating social dominance implement a strategy predicted by evolutionary game theory. *bioRxiv : the preprint server for biology*.

Palacios Castillo LM, et al. (2026) Cellular and functional dissection of the octopaminergic system in the *Drosophila* brain. *bioRxiv : the preprint server for biology*.

Seg?? Cristina A, et al. (2026) Adhesion-controlled mechanics of the glial niche regulate neural stem cell proliferative potential. *Developmental cell*, 61(6), 1254.

Yang L, et al. (2026) Inducing physiological polarity and performing gene editing using CRISPR-Cas9 in human trophoblast organoids. *Nature protocols*.

Sarkar S, et al. (2026) CLASP-dependent microtubule stabilization generates microtubule-based protrusive forces during *Drosophila* epithelial morphogenesis. *Current biology : CB*, 36(14), 3651.

Zhou M, et al. (2025) Central clock drives foraging rhythm through modulating food odor attraction in *Drosophila*. *Current biology : CB*.

Hiramatsu S, et al. (2025) Synaptic enrichment and dynamic regulation of the two opposing dopamine receptors within the same neurons. *eLife*, 13.

Warnecke C, et al. (2025) Re-exposure to reward re-evaluates related memories. *Current biology : CB*.

Ghosh K, et al. (2025) Genetic perturbation of cellular homeostasis regulates integrated stress response signaling to control *Drosophila* hematopoiesis. *Biology open*, 14(7).

Du J, et al. (2025) Astrocytic modulation of GABA transmission in the VTA limits progression of anxiety- and depression-like behaviors in adult mice. *Cell reports*, 44(6), 115824.

Sonoda T, et al. (2025) Experience influences the refinement of feature selectivity in the mouse primary visual thalamus. *Neuron*, 113(9), 1352.

Gao M, et al. (2025) Induced neural stem cells regulate microglial activation through Akt-mediated upregulation of CXCR4 and Crry in a mouse model of closed head injury. *Neural regeneration research*, 20(5), 1416.

Chettiyappa MB, et al. (2025) Establishment of human induced pluripotent stem cell line, NIMHi020-A from fibroblasts of a patient with IBA57 variant (p.Tyr113Cys). *Stem cell research*, 89, 103853.

Nimonkar MM, et al. (2025) Characterisation of the induced pluripotent stem cell line NIMHi012-A derived from PBMCs of an epilepsy patient with a pathogenic variant in SCN1A gene. *Stem cell research*, 88, 103809.