

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 14, 2024

Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 350

RRID:AB_2534100

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11045, RRID:AB_2534100)

Antibody Information

URL: http://antibodyregistry.org/AB_2534100

Proper Citation: (Thermo Fisher Scientific Cat# A-11045, RRID:AB_2534100)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1-10 µg/mL), Flow (1-10 µg/mL), IHC (1-10 µg/mL)

Antibody Name: Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 350

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

Target Organism: mouse

Defining Citation: [PMID:16449195](#), [PMID:11830582](#), [PMID:17115030](#), [PMID:16938850](#), [PMID:10637315](#), [PMID:16906129](#), [PMID:11382766](#), [PMID:18773464](#), [PMID:10449539](#), [PMID:10792047](#), [PMID:12356868](#), [PMID:17332376](#), [PMID:26654779](#), [PMID:12183453](#), [PMID:11278476](#), [PMID:16024811](#), [PMID:15758029](#), [PMID:12034773](#), [PMID:10806479](#), [PMID:14576307](#), [PMID:25408363](#), [PMID:11413130](#), [PMID:11085978](#), [PMID:12866644](#), [PMID:11711677](#), [PMID:17166836](#), [PMID:27007848](#), [PMID:11029059](#), [PMID:17222032](#), [PMID:11602570](#), [PMID:16079847](#)

Antibody ID: AB_2534100

Vendor: Thermo Fisher Scientific

Catalog Number: A-11045

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 350.

No alerts have been found for Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 350.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Meroni A, et al. (2024) DNA combing versus DNA spreading and the separation of sister chromatids. The Journal of cell biology, 223(4).

Leung W, et al. (2023) FANCD2-dependent mitotic DNA synthesis relies on PCNA K164 ubiquitination. Cell reports, 42(12), 113523.

Lavie J, et al. (2023) The E3 ubiquitin ligase FBXL6 controls the quality of newly synthesized mitochondrial ribosomal proteins. Cell reports, 42(6), 112579.

Blanch-Asensio A, et al. (2022) STRAIGHT-IN enables high-throughput targeting of large DNA payloads in human pluripotent stem cells. Cell reports methods, 2(10), 100300.

Zhang C, et al. (2021) Ankyrin-dependent Na⁺ channel clustering prevents neuromuscular synapse fatigue. Current biology : CB, 31(17), 3810.

Lewis EM, et al. (2020) Parallel Social Information Processing Circuits Are Differentially Impacted in Autism. Neuron, 108(4), 659.

Takegawa W, et al. (2018) Optogenetic Control of Synaptic AMPA Receptor Endocytosis Reveals Roles of LTD in Motor Learning. Neuron, 99(5), 985.

Pape KA, et al. (2018) Naive B Cells with High-Avidity Germline-Encoded Antigen Receptors

Produce Persistent IgM⁺ and Transient IgG⁺ Memory B Cells. *Immunity*, 48(6), 1135.

Wu X, et al. (2018) Intrinsic Immunity Shapes Viral Resistance of Stem Cells. *Cell*, 172(3), 423.