

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647

RRID:AB_2633277

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A32728, RRID:AB_2633277)

Antibody Information

URL: http://antibodyregistry.org/AB_2633277

Proper Citation: (Thermo Fisher Scientific Cat# A32728, RRID:AB_2633277)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, WB

Antibody Name: Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647

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

Target Organism: mouse

Antibody ID: AB_2633277

Vendor: Thermo Fisher Scientific

Catalog Number: A32728

Record Creation Time: 20251216T073615+0000

Record Last Update: 20260225T231226+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647.

No alerts have been found for Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 218 mentions in open access literature.

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

Uenaka T, et al. (2026) Prevention of transgene silencing during human pluripotent stem cell differentiation. *Cell stem cell*, 33(3), 517.

Lee SJ, et al. (2026) Hypoxia restores the acidosis-induced inhibition of cancer cell dissemination. *Cell reports*, 45(2), 116970.

Aikawa A, et al. (2026) Camsap3-mediated microtubules maintain transzonal projections essential for soma-germ communication during ovarian follicle maturation in mice. *iScience*, 29(6), 115911.

Puangmalai N, et al. (2026) Connexin 50 mediates disease-relevant alpha-synuclein oligomer propagation and neuroinflammation in neurodegenerative disease. *iScience*, 29(7), 116399.

Mao G, et al. (2026) The UFSP2-ODR4 complex spatially confines and dynamically controls UFM1 deconjugation to safeguard neuronal proteostasis. *Molecular cell*.

Lee S, et al. (2026) Synthetic serum markers enable noninvasive monitoring of gene expression in primate brains. *Neuron*, 114(10), 1751.

Conway CC, et al. (2026) Single kinetochores execute an ordered series of molecular events as the spindle assembly checkpoint is silenced. *Cell reports*, 45(6), 117493.

Parrilla M, et al. (2026) Vascular signals coordinate cerebellar circuitry development. *Cell reports*, 45(8), 117732.

Kafkia E, et al. (2026) TCA cycle rewiring underpins histone acetylation sourcing and cell-fate transitions during exit from naive pluripotency. *Cell stem cell*, 33(5), 820.

Mohiuddin TM, et al. (2026) Synthetic zipper mediated pre-targeting system for near-infrared photoimmunotherapy. *iScience*, 29(2), 114558.

Mukherjee A, et al. (2026) Membrane potential mediates the cellular response to mechanical pressure. *Cell*, 189(1), 143.

He T, et al. (2026) α -Ketoglutarate couples cellular metabolism to developmental growth via hydroxylation-dependent degradation of Yorkie. *Cell reports*, 45(2), 116922.

Oh S, et al. (2026) A role for CASM in the repair of damaged Golgi architecture. *Autophagy*, 1.

Gong F, et al. (2026) Trans-presentation of IL-6R α by macrophages drives colorectal cancer development. *Cell reports*, 45(7), 117549.

Skory RM, et al. (2026) Live imaging captures the events immediately following fertilization. *Developmental cell*.

Llorente-González C, et al. (2026) MYH9 mutations differentially stabilize non-muscle myosin II filaments and induce distinct cellular aggregation phenotypes. *Cellular and molecular life sciences : CMLS*, 83(1).

Gustafsen C, et al. (2026) Reshaping the progranulin/sortilin interaction for targeted degradation of extracellular proteins. *Cell chemical biology*, 33(4), 490.

Hatta D, et al. (2026) Proline-Rich Transmembrane Protein 2 Is Variably Expressed Across Excitatory and Inhibitory Neurons in Mouse Motor Circuits. *The Journal of comparative neurology*, 534(6), e70176.

Duffy A, et al. (2026) Sex differences in somatosensory circuitry are programmed by developmental microglia-astrocyte interaction. *Cell reports*, 45(8), 117709.

Perr J, et al. (2025) RNA-binding proteins and glycoRNAs form domains on the cell surface for cell-penetrating peptide entry. *Cell*, 188(7), 1878.