

Resource Summary Report

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Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 488

RRID:AB_2633275

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A32723, RRID:AB_2633275)

Antibody Information

URL: http://antibodyregistry.org/AB_2633275

Proper Citation: (Thermo Fisher Scientific Cat# A32723, RRID:AB_2633275)

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 488

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

Target Organism: mouse

Antibody ID: AB_2633275

Vendor: Thermo Fisher Scientific

Catalog Number: A32723

Record Creation Time: 20251216T073756+0000

Record Last Update: 20260225T231330+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 488.

No alerts have been found for Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 367 mentions in open access literature.

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

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

Lebedeva T, et al. (2025) γ -catenin-driven endomesoderm specification is a Bilateria-specific novelty. *Nature communications*, 16(1), 2476.

Binan L, et al. (2025) Simultaneous CRISPR screening and spatial transcriptomics reveal intracellular, intercellular, and functional transcriptional circuits. *Cell*, 188(8), 2141.

Morita S, et al. (2025) Polyunsaturated fatty acids in lipid membranes regulate human neuronal function and amyloid- β production. *iScience*, 28(6), 112557.

Harhai M, et al. (2025) An updated inventory of genes essential for oxidative phosphorylation identifies a mitochondrial origin in familial Ménière's disease. *Cell reports*, 44(8), 116069.

Feng X, et al. (2025) The sperm quality in DIO male mice is linked to the NF- κ B signaling and Ppp2ca expression in the hypothalamus. *iScience*, 28(3), 112110.

Kendra JA, et al. (2025) Time Release Ion Matrix Regenerates Dystrophic Skeletal Muscle. *Research square*.

Shriver LP, et al. (2025) Integrative multi-omics analysis in vivo identifies influenza virus host factors. *iScience*, 28(11), 113644.

Parra-Rivas LA, et al. (2025) Protocol for CRISPR-based manipulation and visualization of endogenous α -synuclein in cultured mouse hippocampal neurons. *STAR protocols*, 6(3), 103945.

Zhang Y, et al. (2025) Neurons sequester the cholesterol-inhibiting TFEB in oligodendrocyte cytoplasm to safeguard myelination and neural function. *Cell reports*, 44(9), 116252.

Saber SH, et al. (2025) DDHD2 provides a flux of saturated fatty acids for neuronal energy and function. *Nature metabolism*, 7(10), 2117.

Li L, et al. (2025) Selective loss of Scn2a in ventral tegmental area dopaminergic neurons leads to dopamine system hypofunction and autistic-like behaviors. *Neuron*.

Zhang Y, et al. (2025) Gamma-glutamyl transferase 5 overexpression in cerebrovascular endothelial cells improves brain pathology, cognition, and behavior in APP/PS1 mice. *Neural regeneration research*, 20(2), 533.

Li Z, et al. (2025) APOE genotype determines cell-type-specific pathological landscape of Alzheimer's disease. *Neuron*, 113(9), 1380.

Berry D, et al. (2025) The NF1 tumor suppressor regulates PD-L1 and immune evasion in melanoma. *Cell reports*, 44(3), 115365.

Licón-Muñoz Y, et al. (2025) Single-nucleus and spatial landscape of the sub-ventricular zone in human glioblastoma. *Cell reports*, 44(1), 115149.

Rega C, et al. (2025) Protocol to identify endogenous proximal proteins using biotinylation by antibody recognition. *STAR protocols*, 6(1), 103547.

Fukazawa A, et al. (2025) Insulin potentiates mechanical responses in small dorsal root ganglion neurons by increasing the sensitization of TRPV4 channels. *American journal of physiology. Cell physiology*, 328(6), C1982.

Tarnopol RL, et al. (2025) Experimental horizontal transfer of phage-derived genes to *Drosophila* confers innate immunity to parasitoids. *Current biology : CB*, 35(3), 514.

Xiao Q, et al. (2025) Combined MEK and PARP inhibition enhances radiation response in rectal cancer. *Cell reports. Medicine*, 6(8), 102284.