

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP

RRID:AB_2536527

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# G-21040, RRID:AB_2536527)

Antibody Information

URL: http://antibodyregistry.org/AB_2536527

Proper Citation: (Thermo Fisher Scientific Cat# G-21040, RRID:AB_2536527)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ELISA, IHC, WB
Consolidation 6/2023: AB_11180340

Antibody Name: Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP

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

Target Organism: mouse

Defining Citation: [PMID:11102526](#), [PMID:12086602](#), [PMID:11336670](#), [PMID:12660252](#), [PMID:11118433](#), [PMID:11320089](#), [PMID:11978798](#), [PMID:11118430](#), [PMID:11343648](#), [PMID:11916981](#), [PMID:12070131](#), [PMID:11489921](#), [PMID:10564277](#), [PMID:11546807](#), [PMID:10801791](#), [PMID:11278473](#), [PMID:12093802](#), [PMID:10692452](#), [PMID:10640350](#), [PMID:11854288](#), [PMID:25500111](#), [PMID:12464607](#), [PMID:11331301](#), [PMID:11546815](#), [PMID:10679025](#), [PMID:11076937](#), [PMID:12654912](#), [PMID:11331309](#), [PMID:11571312](#), [PMID:10861052](#), [PMID:11331307](#), [PMID:16769726](#), [PMID:10671549](#), [PMID:11673462](#), [PMID:27859240](#), [PMID:11410589](#), [PMID:10636858](#), [PMID:11373276](#), [PMID:11278916](#), [PMID:11382784](#), [PMID:10811808](#), [PMID:11278478](#), [PMID:11352934](#), [PMID:11309390](#), [PMID:11279222](#), [PMID:9260920](#), [PMID:11278373](#), [PMID:11443123](#), [PMID:12189150](#), [PMID:12101177](#), [PMID:19543268](#), [PMID:10908580](#), [PMID:12237318](#), [PMID:11389181](#), [PMID:11278923](#), [PMID:11980895](#), [PMID:11470793](#), [PMID:10799864](#), [PMID:11489971](#), [PMID:11136733](#), [PMID:11278419](#), [PMID:11514587](#), [PMID:12682090](#), [PMID:11278531](#),

[PMID:12527756](#), [PMID:12840073](#), [PMID:11805118](#), [PMID:12642614](#), [PMID:12135987](#),
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[PMID:11777942](#), [PMID:11154706](#), [PMID:11468290](#), [PMID:12438411](#), [PMID:11413143](#),
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[PMID:11425874](#), [PMID:12826665](#), [PMID:19307599](#), [PMID:10827171](#), [PMID:11313345](#),
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[PMID:11854310](#), [PMID:11953426](#), [PMID:11285261](#), [PMID:11046045](#), [PMID:12236781](#),
[PMID:11333256](#), [PMID:12145295](#), [PMID:11641398](#), [PMID:10585431](#), [PMID:11815631](#),
[PMID:11591756](#), [PMID:12140281](#), [PMID:11257114](#), [PMID:11827981](#), [PMID:11390366](#),
[PMID:12244051](#), [PMID:10840029](#), [PMID:11581286](#), [PMID:17215247](#), [PMID:11287424](#),
[PMID:12138089](#), [PMID:11495908](#), [PMID:12105185](#), [PMID:10906242](#), [PMID:10930450](#),
[PMID:10734060](#), [PMID:11382751](#), [PMID:12058018](#)

Antibody ID: AB_2536527

Vendor: Thermo Fisher Scientific

Catalog Number: G-21040

Record Creation Time: 20251213T073502+0000

Record Last Update: 20260225T230619+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 142 mentions in open access literature.

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

Lu T, et al. (2026) Dysplastic epithelial repair promotes the tissue residence of lymphocytes to inhibit alveolar regeneration post viral infection. *Cell stem cell*, 33(1), 108.

Oliveira ??, et al. (2026) Inhibition of the mitochondrial pyruvate carrier attenuates the integrated stress response activation in a cellular model of Huntington's disease. *Molecular and cellular biochemistry*, 481(7), 2881.

Yasuda T, et al. (2026) Disrupted mitochondrial dynamics activate RNA-sensing innate immunity through mitochondrial RNA release. *Cell reports*, 45(7), 117607.

Uruk G, et al. (2026) Peri-Microvascular Glycogen and Lactate Regulate Capillary Constrictions and Ischemia Outcome in Mice. *Journal of neurochemistry*, 170(4), e70430.

Yang D, et al. (2026) Interleukin 23 promotes a pro-inflammatory Th17 cell state by stabilizing ROR γ t and suppressing glucocorticoid receptor activity. *Immunity*.

Renner F, et al. (2026) Mosperafenib, a Novel Paradox-Breaker BRAF Inhibitor with Potent Preclinical Activity in BRAF-Mutated Colorectal Cancer. *Molecular cancer therapeutics*, 25(4), 599.

Verteneuil S, et al. (2026) Cdk7 promotes neuritogenesis in cortical neurons and contributes to social behavior in mice. *Cellular and molecular life sciences : CMLS*, 83(1).

Zhou Y, et al. (2026) Hormetic fasting extends *Caenorhabditis elegans* lifespan via H3K27 acetylation of lipid catabolism and antioxidant genes. *Cell reports*, 45(6), 117518.

Yeung CLS, et al. (2026) Protocol for the isolation and characterization of extracellular vesicles and particles from human and murine cell lines. *STAR protocols*, 7(2), 104505.

Yang D, et al. (2026) A cell-intrinsic glucocorticoid biosynthesis and sensing circuit maintains a homeostatic Th17 cell state. *Immunity*.

Lyu Q, et al. (2026) Proteomic composition and mutual assembly of the C2a projection in vertebrate motile cilia. *eLife*, 15.

Ummethum H, et al. (2025) The CGG triplet repeat binding protein 1 counteracts R-loop induced transcription-replication stress. *EMBO reports*, 26(19), 4691.

Gray JP, et al. (2025) DIRAS3-derived cyclic peptides disrupt KRAS-RAF interaction and KRAS nanoclustering, suppressing KRAS-driven pancreatic and ovarian tumors. *iScience*, 28(11), 113686.

Walter Z, et al. (2025) An integrated proteomics approach identifies phosphorylation sites on viral and host proteins that regulate West Nile virus infection. *Cell reports*, 44(5), 115728.

Kang SW, et al. (2025) *Drosophila* peptidyl-prolyl cis/trans isomerase-like 4 regulates circadian rhythm by supporting high-amplitude oscillations of PERIOD. *iScience*, 28(5),

112457.

Huang W, et al. (2025) Deficiency of fibroblast growth factor 2 promotes contractile phenotype of pericytes in ascending thoracic aortic aneurysm. *American journal of physiology. Heart and circulatory physiology*, 328(5), H1130.

Zhou Y, et al. (2025) The nuclear pore complex connects energy sensing to transcriptional plasticity in longevity. *bioRxiv : the preprint server for biology*.

Kobar K, et al. (2025) tp53 R217H and R242H mutant zebrafish exhibit dysfunctional p53 hallmarks and recapitulate Li-Fraumeni syndrome phenotypes. *Biochimica et biophysica acta. Molecular basis of disease*, 1871(3), 167612.

Brockett AT, et al. (2025) Healthy aging in rats is associated with a decline in the ability to inhibit maladaptive responses, but not in measures of self-control by delayed gratification. *Frontiers in aging neuroscience*, 17, 1579934.

Chen Y, et al. (2025) Macrophage-derived CTSS drives the age-dependent disruption of the blood-CSF barrier. *Neuron*, 113(7), 1082.