

Resource Summary Report

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

RRID:AB_228302

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 31432, RRID:AB_228302)

Antibody Information

URL: http://antibodyregistry.org/AB_228302

Proper Citation: (Thermo Fisher Scientific Cat# 31432, RRID:AB_228302)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC, WB

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:24099862](#), [PMID:23954968](#), [PMID:23833301](#), [PMID:22911222](#), [PMID:24215868](#), [PMID:19367338](#), [PMID:23399488](#)

Antibody ID: AB_228302

Vendor: Thermo Fisher Scientific

Catalog Number: 31432

Record Creation Time: 20250927T071158+0000

Record Last Update: 20260225T225335+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 28 mentions in open access literature.

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

Gauthier J, et al. (2026) B cell-intrinsic IL-2 signaling regulates inflammation by promoting IL-10 expression in CD25+ age-associated B cells. *Immunity*, 59(2), 354.

Kainth AS, et al. (2026) Promiscuous RNA binding by WDR5 remodels the KMT2A (MLL1) histone methyltransferase complex to an inactive state. *bioRxiv : the preprint server for biology*.

Dias L, et al. (2026) Adenosine A2A Receptors Control the Mis-Localization of Aquaporin-4 in Rats Subject to Repeated Restraint Stress. *Journal of neurochemistry*, 170(4), e70450.

Chen Y, et al. (2026) ER-tethering directs TREX1 penetration of a BAF-dependent barrier at micronuclei. *Molecular cell*, 86(6), 1099.

Peters N, et al. (2025) Reprogramming of the ubiquitin ligase Ubr1 by intrinsically disordered Roq1 through cooperating multifunctional motifs. *The EMBO journal*, 44(6), 1774.

Hibshman PS, et al. (2025) Defining the MYC-regulated transcriptome and kinome that support KRAS- and ERK-dependent growth of pancreatic cancer. *Science signaling*, 18(906), eadu7145.

Drizyte-Miller K, et al. (2025) Combination of the MTA-Cooperative PRMT5 Inhibitor BMS-986504 and KRAS Inhibitors Is an Effective Treatment Strategy for MTAP-Deleted KRAS-Mutant Pancreatic Cancer. *Cancer research*, 85(18), 3540.

Dias L, et al. (2025) Impact of Glucocorticoid-Associated Stress-Like Conditions on Aquaporin-4 in Cultured Astrocytes and Its Modulation by Adenosine A2A Receptors. *Journal of neurochemistry*, 169(1), e16299.

Nichols A, et al. (2025) Chromosomal tethering and mitotic transcription promote ecDNA nuclear inheritance. *Molecular cell*, 85(15), 2839.

Álvarez Jerez P, et al. (2024) African ancestry neurodegeneration risk variant disrupts an intronic branchpoint in GBA1. *Nature structural & molecular biology*, 31(12), 1955.

Noronha KJ, et al. (2024) NAPRT Silencing in FH-Deficient Renal Cell Carcinoma Confers Therapeutic Vulnerabilities via NAD⁺ Depletion. *Molecular cancer research : MCR*, 22(10), 973.

Madeira D, et al. (2023) Astrocytic A2A receptors silencing negatively impacts hippocampal synaptic plasticity and memory of adult mice. *Glia*.

Dias L, et al. (2022) A β 1-42 peptides blunt the adenosine A2A receptor-mediated control of the interplay between P2X7 and P2Y1 receptors mediated calcium responses in astrocytes. *Cellular and molecular life sciences : CMLS*, 79(8), 457.

Wang Y, et al. (2022) SETD4-mediated KU70 methylation suppresses apoptosis. *Cell reports*, 39(6), 110794.

Lehtreck KF, et al. (2022) Chlamydomonas ARMC2/PF27 is an obligate cargo adapter for intraflagellar transport of radial spokes. *eLife*, 11.

Chen Y, et al. (2022) Corticosterone antagonist or TrkB agonist attenuates schizophrenia-like behavior in a mouse model combining Bdnf-e6 deficiency and developmental stress. *iScience*, 25(7), 104609.

Moreira-de-Sá A, et al. (2021) Motor Deficits Coupled to Cerebellar and Striatal Alterations in Ube3am-/p+ Mice Modelling Angelman Syndrome Are Attenuated by Adenosine A2A Receptor Blockade. *Molecular neurobiology*, 58(6), 2543.

Wang H, et al. (2021) Targeting EphA2 suppresses hepatocellular carcinoma initiation and progression by dual inhibition of JAK1/STAT3 and AKT signaling. *Cell reports*, 34(8), 108765.

Musicant AM, et al. (2021) CRTC1/MAML2 directs a PGC-1 β -IGF-1 circuit that confers vulnerability to PPAR γ inhibition. *Cell reports*, 34(8), 108768.

Pereira MF, et al. (2021) L-tryptophan causes astrocyte pathology with negative impact on mouse hippocampal synaptic plasticity and memory. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 35(8), e21726.