

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

Goat Anti-Mouse IgG, H & L Chain Antibody, Peroxidase Conjugated

RRID:AB_437779

Type: Antibody

Proper Citation

Millipore Cat# 401253, RRID:AB_437779

Antibody Information

URL: http://antibodyregistry.org/AB_437779

Proper Citation: Millipore Cat# 401253, RRID:AB_437779

Target Antigen: IgG, H & L Chain

Host Organism: goat

Clonality: polyclonal

Comments: Applications: Enzyme Immunoassay, Immunoelectrophoresis. The following antibodies were determined to be duplicates and consolidated by curator on 8/2018: AB_437779, AB_10104260, AB_10696557.

Antibody Name: Goat Anti-Mouse IgG, H & L Chain Antibody, Peroxidase Conjugated

Description: This polyclonal targets IgG, H & L Chain

Target Organism: mouse

Antibody ID: AB_437779

Vendor: Millipore

Catalog Number: 401253

Alternative Catalog Numbers: 401253-2ML

Record Creation Time: 20250820T040748+0000

Record Last Update: 20250820T180727+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG, H & L Chain Antibody, Peroxidase Conjugated.

No alerts have been found for Goat Anti-Mouse IgG, H & L Chain Antibody, Peroxidase Conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

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

Drekolia MK, et al. (2026) Cystine import and oxidative catabolism fuel vascular growth and repair via nutrient-responsive histone acetylation. *Cell metabolism*, 38(1), 115.

Sharma AK, et al. (2026) DGAT-driven futile lipid cycling has a pronounced, yet concealed, thermogenic function. *Cell metabolism*.

Long F, et al. (2026) MEDAG functions as an A-kinase-anchoring protein in adipocytes. *Molecular cell*, 86(5), 937.

Zhang Y, et al. (2026) Ki-67 promotes circulating tumor cell intravasation and metastasis in breast cancer. *Cell reports*, 45(5), 117354.

Teng SW, et al. (2025) Coordinated excitatory and inhibitory circuits governing unpredictable threat-induced anxiety. *Cell reports*, 44(1), 115146.

Kanhema T, et al. (2025) ARC/ARG3.1 binds the nuclear polyadenylate-binding protein RRM and regulates neuronal activity-dependent formation of nuclear speckles. *Cell reports*, 44(4), 115525.

Kelly G, et al. (2024) Suppressed basal mitophagy drives cellular aging phenotypes that can be reversed by a p62-targeting small molecule. *Developmental cell*, 59(15), 1924.

Fahrner A, et al. (2023) Activation of PDGF signaling in the adult muscle stem cell niche in patients with type 2 diabetes mellitus. *The Journal of clinical endocrinology and metabolism*.

Efthymiou V, et al. (2023) Inhibition of AXL receptor tyrosine kinase enhances brown adipose tissue functionality in mice. *Nature communications*, 14(1), 4162.

Mergiya TF, et al. (2023) Detection of Arc/Arg3.1 oligomers in rat brain: constitutive and synaptic activity-evoked dimer expression in vivo. *Frontiers in molecular neuroscience*, 16, 1142361.

Korsgen ME, et al. (2023) Analysis of autophagy deficiency and cytotoxicity in autophagy-deficient human embryonic stem cell-derived neurons. STAR protocols, 4(3), 102529.

Sun C, et al. (2023) NAD depletion mediates cytotoxicity in human neurons with autophagy deficiency. Cell reports, 42(5), 112372.

Guccini I, et al. (2023) Genetic ablation of ketohexokinase C isoform impairs pancreatic cancer development. iScience, 26(8), 107368.

Hirt CK, et al. (2022) Drug screening and genome editing in human pancreatic cancer organoids identifies drug-gene interactions and candidates for off-label treatment. Cell genomics, 2(2), 100095.

Tracy TE, et al. (2022) Tau interactome maps synaptic and mitochondrial processes associated with neurodegeneration. Cell, 185(4), 712.

Tsujikawa LM, et al. (2022) Breaking boundaries: Pan BETi disrupt 3D chromatin structure, BD2-selective BETi are strictly epigenetic transcriptional regulators. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 152, 113230.

Kataura T, et al. (2022) Autophagy promotes cell survival by maintaining NAD levels. Developmental cell, 57(22), 2584.

Ishizuka Y, et al. (2022) Development and Validation of Arc Nanobodies: New Tools for Probing Arc Dynamics and Function. Neurochemical research, 47(9), 2656.

Oliviero G, et al. (2022) Distinct and diverse chromatin proteomes of ageing mouse organs reveal protein signatures that correlate with physiological functions. eLife, 11.

Navalkar A, et al. (2021) Direct evidence of cellular transformation by prion-like p53 amyloid infection. Journal of cell science, 134(11).