

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 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 30 mentions in open access literature.

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

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*.

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.

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

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.

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.

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

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*.

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.

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.

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.

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.

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

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

Ishizuka Y, et al. (2020) A simple DMSO-based method for cryopreservation of primary hippocampal and cortical neurons. *Journal of neuroscience methods*, 333, 108578.

Ravichandran M, et al. (2019) Rinf Regulates Pluripotency Network Genes and Tet Enzymes in Embryonic Stem Cells. *Cell reports*, 28(8), 1993.