

Resource Summary Report

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Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, DyLight™ 800

RRID:AB_2556756

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# SA5-10176, RRID:AB_2556756)

Antibody Information

URL: http://antibodyregistry.org/AB_2556756

Proper Citation: (Thermo Fisher Scientific Cat# SA5-10176, RRID:AB_2556756)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC, IP, WB

Antibody Name: Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, DyLight™ 800

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

Target Organism: mouse

Defining Citation: [PMID:28094771](#)

Antibody ID: AB_2556756

Vendor: Thermo Fisher Scientific

Catalog Number: SA5-10176

Record Creation Time: 20251213T073208+0000

Record Last Update: 20260225T230349+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, DyLight™ 800.

No alerts have been found for Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, DyLight™ 800.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 22 mentions in open access literature.

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

Huertas JR, et al. (2026) Exercise induces sex-specific assembly of mitochondrial supercomplexes. Cell reports, 45(4), 117217.

Yue Y, et al. (2026) MATCAP1 preferentially binds an expanded tubulin conformation to generate deetyrosinated and γ -tubulin. The EMBO journal, 45(12), 4257.

Niekamp S, et al. (2026) Mutual antagonism between PRC1 condensates and SWI/SNF in chromatin regulation. Molecular cell, 86(9), 1673.

Cheng C, et al. (2025) Dual roles of TRPV2 in the innate immune response to cytosolic DNA: Arresting dormant and boosting activated STING. Cell reports, 45(1), 116745.

Niekamp S, et al. (2024) Modularity of PRC1 composition and chromatin interaction define condensate properties. Molecular cell, 84(9), 1651.

Schult P, et al. (2024) Viral hijacking of hnRNPH1 unveils a G-quadruplex-driven mechanism of stress control. Cell host & microbe, 32(9), 1579.

Hagemann TL, et al. (2023) STAT3 Drives GFAP Accumulation and Astrocyte Pathology in a Mouse Model of Alexander Disease. Cells, 12(7).

Li S, et al. (2023) Cytosolic DNA sensing by cGAS/STING promotes TRPV2-mediated Ca²⁺ release to protect stressed replication forks. Molecular cell, 83(4), 556.

Carminati M, et al. (2023) A direct interaction between CPF and RNA Pol II links RNA 3' end processing to transcription. Molecular cell, 83(24), 4461.

Mariano V, et al. (2023) SREBP modulates the NADP⁺/NADPH cycle to control night sleep in Drosophila. Nature communications, 14(1), 763.

Wiedner HJ, et al. (2023) RBFOX2 regulated EYA3 isoforms partner with SIX4 or ZBTB1 to control transcription during myogenesis. iScience, 26(11), 108258.

Kasu YAT, et al. (2022) BAG6 prevents the aggregation of neurodegeneration-associated fragments of TDP43. *iScience*, 25(5), 104273.

Rauckhorst AJ, et al. (2022) Mouse tissue harvest-induced hypoxia rapidly alters the in vivo metabolome, between-genotype metabolite level differences, and ¹³C-tracing enrichments. *Molecular metabolism*, 66, 101596.

Hotta T, et al. (2022) EML2-S constitutes a new class of proteins that recognizes and regulates the dynamics of tyrosinated microtubules. *Current biology : CB*, 32(18), 3898.

Arva A, et al. (2021) The Ligand of Ate1 is intrinsically disordered and participates in nucleolar phase separation regulated by Jumonji Domain Containing 6. *Proceedings of the National Academy of Sciences of the United States of America*, 118(1).

Hotta T, et al. (2021) Parthenolide Destabilizes Microtubules by Covalently Modifying Tubulin. *Current biology : CB*, 31(4), 900.

Sokolov D, et al. (2021) Nuclear NAD⁺-biosynthetic enzyme NMNAT1 facilitates development and early survival of retinal neurons. *eLife*, 10.

Ortiz-Cordero C, et al. (2021) NAD⁺ enhances ribitol and ribose rescue of α -dystroglycan functional glycosylation in human FKRP-mutant myotubes. *eLife*, 10.

McFall T, et al. (2021) Identification of RAS mutant biomarkers for EGFR inhibitor sensitivity using a systems biochemical approach. *Cell reports*, 37(11), 110096.

Lee S, et al. (2020) Salmonella Typhoid Toxin PltB Subunit and Its Non-typhoidal Salmonella Ortholog Confer Differential Host Adaptation and Virulence. *Cell host & microbe*, 27(6), 937.