

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 1, 2025

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

RRID:AB_2536163

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A28177, RRID:AB_2536163)

Antibody Information

URL: http://antibodyregistry.org/AB_2536163

Proper Citation: (Thermo Fisher Scientific Cat# A28177, RRID:AB_2536163)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: recombinant

Comments: Applications: ELISA (0.05-1 µg/mL), WB (1:10,000-1:200,000)

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

Description: This recombinant targets Mouse IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2536163

Vendor: Thermo Fisher Scientific

Catalog Number: A28177

Record Creation Time: 20241130T060343+0000

Record Last Update: 20241130T060814+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zhu Y, et al. (2023) Dual-specificity RNA aptamers enable manipulation of target-specific O-GlcNAcylation and unveil functions of O-GlcNAc on β -catenin. *Cell*, 186(2), 428.

Winter JM, et al. (2022) Collateral deletion of the mitochondrial AAA+ ATPase ATAD1 sensitizes cancer cells to proteasome dysfunction. *eLife*, 11.

Yap ZY, et al. (2021) Bi-allelic variants in OGDHL cause a neurodevelopmental spectrum disease featuring epilepsy, hearing loss, visual impairment, and ataxia. *American journal of human genetics*, 108(12), 2368.

Russ K, et al. (2021) TNF- α and α -synuclein fibrils differently regulate human astrocyte immune reactivity and impair mitochondrial respiration. *Cell reports*, 34(12), 108895.

Ran Y, et al. (2021) Melatonin Protects Against Ischemic Brain Injury by Modulating PI3K/AKT Signaling Pathway via Suppression of PTEN Activity. *ASN neuro*, 13, 17590914211022888.

Yap ZY, et al. (2021) Functional interpretation of ATAD3A variants in neuro-mitochondrial phenotypes. *Genome medicine*, 13(1), 55.

Suzuki G, et al. (2020) α -synuclein strains that cause distinct pathologies differentially inhibit proteasome. *eLife*, 9.

Zhang W, et al. (2020) Redox-Sensitive Cysteines Confer Proximal Control of the Molecular Crowding Barrier in the Nuclear Pore. *Cell reports*, 33(11), 108484.

Tan JME, et al. (2020) The MARCH6-SQLE Axis Controls Endothelial Cholesterol Homeostasis and Angiogenic Sprouting. *Cell reports*, 32(5), 107944.

Nowinski SM, et al. (2020) Mitochondrial fatty acid synthesis coordinates oxidative metabolism in mammalian mitochondria. *eLife*, 9.

O'Hara BA, et al. (2020) JC Virus infected choroid plexus epithelial cells produce extracellular vesicles that infect glial cells independently of the virus attachment receptor. *PLoS pathogens*, 16(3), e1008371.

Bai L, et al. (2019) A Potent and Selective Small-Molecule Degradator of STAT3 Achieves Complete Tumor Regression In Vivo. *Cancer cell*, 36(5), 498.

Roediger B, et al. (2018) An Atypical Parvovirus Drives Chronic Tubulointerstitial Nephropathy and Kidney Fibrosis. *Cell*, 175(2), 530.