

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on Apr 19, 2025

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

RRID:AB_2534751

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A16078, RRID:AB_2534751)

Antibody Information

URL: http://antibodyregistry.org/AB_2534751

Proper Citation: (Thermo Fisher Scientific Cat# A16078, RRID:AB_2534751)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB (1:10,000-1:200,000), IHC (1:500-1:20,000), ELISA (1:500-1:20,000)

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

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

Target Organism: mouse

Antibody ID: AB_2534751

Vendor: Thermo Fisher Scientific

Catalog Number: A16078

Record Creation Time: 20241130T060356+0000

Record Last Update: 20241130T060918+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Alsina FC, et al. (2024) The RNA-binding protein EIF4A3 promotes axon development by direct control of the cytoskeleton. Cell reports, 43(9), 114666.

Venkatraman R, et al. (2024) IKK γ induces STING non-IFN immune responses via a mechanism analogous to TBK1. iScience, 27(9), 110693.

Li J, et al. (2023) Peroxisomal ERK mediates Akh/glucagon action and glycemic control. Cell reports, 42(10), 113200.

Sprenkle NT, et al. (2023) The miR-23-27-24 clusters drive lipid-associated macrophage proliferation in obese adipose tissue. Cell reports, 42(8), 112928.

Moy RH, et al. (2022) Functional genetic screen identifies ITPR3/calcium/RELB axis as a driver of colorectal cancer metastatic liver colonization. Developmental cell, 57(9), 1146.

Switonski PM, et al. (2021) Altered H3 histone acetylation impairs high-fidelity DNA repair to promote cerebellar degeneration in spinocerebellar ataxia type 7. Cell reports, 37(9), 110062.

Ling L, et al. (2020) Genetic ablation of the mitoribosome in the malaria parasite Plasmodium falciparum sensitizes it to antimalarials that target mitochondrial functions. The Journal of biological chemistry, 295(21), 7235.

Aguilar-Cuenca R, et al. (2020) Tyrosine Phosphorylation of the Myosin Regulatory Light Chain Controls Non-muscle Myosin II Assembly and Function in Migrating Cells. Current biology : CB, 30(13), 2446.

Balka KR, et al. (2020) TBK1 and IKK γ Act Redundantly to Mediate STING-Induced NF- κ B Responses in Myeloid Cells. Cell reports, 31(1), 107492.

Parvin S, et al. (2019) LMO2 Confers Synthetic Lethality to PARP Inhibition in DLBCL. Cancer cell, 36(3), 237.