

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

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

RRID:AB_2533947

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 62-6520, RRID:AB_2533947

Antibody Information

URL: http://antibodyregistry.org/AB_2533947

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Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB (1:2,000-1:10,000), IHC (1:2,000-1:4,000), ELISA (1:2,000-1:4,000)

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

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

Target Organism: mouse

Defining Citation: [PMID:21702901](#), [PMID:27350605](#), [PMID:15616198](#), [PMID:22623411](#), [PMID:15194440](#), [PMID:1716182](#), [PMID:10564641](#), [PMID:26912618](#), [PMID:25645398](#), [PMID:25605331](#), [PMID:26969873](#)

Antibody ID: AB_2533947

Vendor: Thermo Fisher Scientific

Catalog Number: 62-6520

Record Creation Time: 20250820T052649+0000

Record Last Update: 20250820T213527+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 108 mentions in open access literature.

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

Hurley K, et al. (2026) PARP1 recruits SPRTN to DNA-protein crosslinks through a conserved poly-ADP-ribose binding domain. bioRxiv : the preprint server for biology.

Tiberi G, et al. (2025) The absence of IL17A favours cytotoxic cell function and improves antigen-specific immunotherapies in pancreatic adenocarcinoma. Clinical and translational medicine, 15(8), e70442.

Zhou RW, et al. (2025) Safe immunosuppression-resistant pan-cancer immunotherapeutics by velcro-like density-dependent targeting of tumor-associated carbohydrate antigens. Cell.

Hiltunen J, et al. (2025) Androgen receptor-mediated assisted loading of the glucocorticoid receptor modulates transcriptional responses in prostate cancer cells. Genome research, 35(8), 1717.

Pecorilla C, et al. (2025) Conformational dynamics of a histidine molecular switch in a cation/proton antiporter. Biochimica et biophysica acta. Bioenergetics, 1866(4), 149563.

Chen C, et al. (2025) Leucine-rich repeat kinase 2 impairs the release sites of Parkinson's disease vulnerable dopamine axons. bioRxiv : the preprint server for biology.

Sviercovich A, et al. (2025) Oxytocin treatment reduces cancer cachexia in a pre-clinical model. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 193, 118825.

Mansoori B, et al. (2025) A K27-linked Ubiquitin Checkpoint Controls NOTCH Homeostasis. bioRxiv : the preprint server for biology.

Yamamoto N, et al. (2025) Glucocorticoid Resistance Syndrome as a Hidden Cause of Nonneoplastic Hypercortisolism. Journal of the Endocrine Society, 9(7), bvaf097.

Tahmasebinia F, et al. (2025) The 40S ribosomal subunit recycling complex modulates mitochondrial dynamics and endoplasmic reticulum - mitochondria tethering at

mitochondrial fission/fusion hotspots. *Nature communications*, 16(1), 1021.

Liang X, et al. (2025) Limited activation interdependence and differing patterns of the in vivo effects of IKK1 and IKK2 downstream of NIK. *Cell reports*, 44(10), 116404.

Moleón VR, et al. (2025) A guide to selecting high-performing antibodies for Heterogeneous nuclear ribonucleoproteins A2/B1(hnRNP A2/B1) (UniProt ID: P22626) for use in western blot, immunoprecipitation, and immunofluorescence. *F1000Research*, 14, 1158.

Berger AH, et al. (2025) High-resolution transcriptional impact of AIRE: effects of pathogenic variants p.Arg257Ter, p.Cys311Tyr, and polygenic risk variant p.Arg471Cys. *Frontiers in immunology*, 16, 1572789.

Drazkowska K, et al. (2025) Effective recognition of double-stranded RNA does not require activation of cellular inflammation. *Science advances*, 11(15), eads6498.

Parker RE, et al. (2025) High PER1 expression is associated with STK11 mutation and clinical biomarkers of immunotherapy resistance in lung adenocarcinoma. *Journal of cancer research and clinical oncology*, 151(7), 223.

Zhang S, et al. (2025) p57 increases immunotherapy efficacy by promoting cGAS-STING-mediated innate sensing in hepatocellular carcinoma. *Cell reports*, 45(1), 116769.

Moleón VR, et al. (2025) A guide to selecting high-performing antibodies for VCP (UniProt ID: P55072) for use in western blot, immunoprecipitation, and immunofluorescence. *F1000Research*, 14, 891.

Chen Y, et al. (2024) Peptidoglycan-Chi3l1 interaction shapes gut microbiota in intestinal mucus layer. *eLife*, 13.

Liu H, et al. (2024) Probiotics-sensing mechanism in neurons that initiates gut mitochondrial surveillance for pathogen defense. *Cell reports*, 43(12), 115021.

Tirumala NA, et al. (2024) Single-molecule imaging of stochastic interactions that drive dynein activation and cargo movement in cells. *The Journal of cell biology*, 223(3).