

Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

Anti-rabbit IgG, HRP-linked Antibody

RRID:AB_2099233

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 7074, RRID:AB_2099233)

Antibody Information

URL: http://antibodyregistry.org/AB_2099233

Proper Citation: (Cell Signaling Technology Cat# 7074, RRID:AB_2099233)

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB

Consolidation 6/2023: AB_10697506, AB_11178535

Antibody Name: Anti-rabbit IgG, HRP-linked Antibody

Description: This polyclonal secondary targets IgG

Target Organism: rabbit

Antibody ID: AB_2099233

Vendor: Cell Signaling Technology

Catalog Number: 7074

Alternative Catalog Numbers: 7074S, 7074P2, 7074V

Record Creation Time: 20260218T230839+0000

Record Last Update: 20260311T190848+0000

Ratings and Alerts

- Used for western blot assay by the Human Islet Research Network community.
Contact(s): [Maike Sander](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Anti-rabbit IgG, HRP-linked Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2601 mentions in open access literature.

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

Xiong H, et al. (2026) MicroRNA-200s attenuate demyelination caused by *Angiostrongylus cantonensis* in a mouse model by targeting phosphatase and tensin homolog. *Neural regeneration research*, 21(6), 2599.

Castro RC, et al. (2026) Extracellular Vesicles Favor Early Peripheral Immunosenescence Through Modulation of the Senescence-Associated Secretory Phenotype in HIV Infection. *Aging cell*, 25(1), e70320.

Xu L, et al. (2026) Immunotherapy Inhibits Tumor Cholesterol Synthesis via the IFN- γ -IRF1-SREBF2 Axis. *Cancer immunology research*, 14(3), 478.

Kutuk IS, et al. (2026) Reduced serum and skeletal muscle MOTS c levels in women with polycystic ovary syndrome are associated with mitochondrial dysfunction. *Scientific reports*, 16(1).

Secic D, et al. (2026) Dynamic assessment of the allocation of copper to cytochrome c oxidase using size-exclusion chromatography (SEC) combined with inductively coupled plasma mass spectrometry (ICP-MS). *The Journal of biological chemistry*, 302(4), 111278.

Tao F, et al. (2026) An atom-edged magnetic nanomotor for cancer mechanotherapy. *iScience*, 29(3), 114994.

Silva PHF, et al. (2026) Chemotherapy-Induced Oral Mucosal Injury Is Defined by p53 Activation, Cell Cycle Arrest and Diverse Epithelial Progenitor Dynamics. *bioRxiv : the preprint server for biology*.

Fang X, et al. (2026) The AGPS regulatory variant rs113671272 confers esophageal squamous cell carcinoma susceptibility through allele-specific MEIS3 binding and NF- κ B activation in Chinese populations. *EBioMedicine*, 127, 106249.

Vendramin R, et al. (2026) Nonsense-mediated mRNA decay inhibition reshapes the cancer immunopeptidome. *Immunity*, 59(5), 1398.

Hsieh CW, et al. (2026) Graded activation of the CLEAR network through mTORC1 suppression on cargo-harboring lysosomes. *Cell reports*, 45(4), 117228.

Freitas-Filho EG, et al. (2026) RAB5c orchestrates LC3-associated phagocytosis to promote microbicidal function of macrophages. *Science advances*, 12(19), eadz0196.

Kureshi CTS, et al. (2026) Dendritic cell redundancy enables priming of anti-tumor CD4+ T cells in pancreatic cancer. *Cancer cell*, 44(7), 1381.

Yuan S, et al. (2026) The key regulator circ_0003295 promotes arsenic-induced lung carcinogenesis and progression by enhancing mitochondrial function. *Ecotoxicology and environmental safety*, 318, 120233.

Bouchard AY, et al. (2026) A ZNF-nanobody fusion reveals SUMOylation-dependent changes in p53 protein localization. *iScience*, 29(5), 115673.

Cohen AA, et al. (2026) mRNA delivery of mosaic-8 pan-sarbecovirus RBD vaccines elicits distinct antibody epitope signatures. *Cell reports*, 45(5), 117335.

Freixes J, et al. (2026) Postnatal plasticity in the paralaminar nucleus of the pallial amygdala in juvenile swine brain. *Brain structure & function*, 231(3).

Wu Y, et al. (2026) Activation of mitophagy via miR-223/NLRP3 axis ameliorates dopaminergic neuronal damage in parkinson's disease. *Metabolic brain disease*, 41(1).

Guo L, et al. (2026) Patient-derived kidney organoids recapitulate ADPKD and facilitate the identification of Rho pathway inhibitors as candidate therapeutics. *Cell reports. Medicine*, 7(4), 102720.

Sato K, et al. (2026) Aberrant Hippo-YAP/TEAD Signaling Drives Malignant Transcriptional Reprogramming in External Auditory Canal Squamous Cell Carcinoma. *Cancer research communications*, 6(2), 260.

Power A, et al. (2026) Microenvironmental TGF- β is an early driver of NF1-associated tumor formation. *Cell reports*, 45(1), 116822.