

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Goat Anti-Rabbit IgG - Horseradish Peroxidase

RRID:AB_2650489

Type: Antibody

Proper Citation

Cytiva Cat# RPN4301, RRID:AB_2650489

Antibody Information

URL: http://antibodyregistry.org/AB_2650489

Proper Citation: Cytiva Cat# RPN4301, RRID:AB_2650489

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Antibody Name: Goat Anti-Rabbit IgG - Horseradish Peroxidase

Description: This polyclonal targets IgG

Target Organism: rabbit

Antibody ID: AB_2650489

Vendor: Cytiva

Catalog Number: RPN4301

Record Creation Time: 20250820T042651+0000

Record Last Update: 20250820T185942+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Rabbit IgG - Horseradish Peroxidase.

No alerts have been found for Goat Anti-Rabbit IgG - Horseradish Peroxidase.

Data and Source Information

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Froschauer K, et al. (2025) Complementary Ribo-seq approaches map the translome and provide a small protein census in the foodborne pathogen *Campylobacter jejuni*. *Nature communications*, 16(1), 3078.

Banjarnahor S, et al. (2025) Differential uptake of arginine derivatives by the human heteromeric amino acid transporter b0,+AT-rBAT (SLC7A9-SLC3A1). *Naunyn-Schmiedeberg's archives of pharmacology*, 398(4), 4419.

Sandor LF, et al. (2024) De novo steroidogenesis in tumor cells drives bone metastasis and osteoclastogenesis. *Cell reports*, 43(3), 113936.

Schvartzman JM, et al. (2023) Oncogenic IDH mutations increase heterochromatin-related replication stress without impacting homologous recombination. *Molecular cell*, 83(13), 2347.

Czárán D, et al. (2023) Lacking ARHGAP25 mitigates the symptoms of autoantibody-induced arthritis in mice. *Frontiers in immunology*, 14, 1182278.

Matsui T, et al. (2022) Rab39 and its effector UACA regulate basolateral exosome release from polarized epithelial cells. *Cell reports*, 39(9), 110875.

Kamenz J, et al. (2021) Bistable, Biphasic Regulation of PP2A-B55 Accounts for the Dynamics of Mitotic Substrate Phosphorylation. *Current biology : CB*, 31(4), 794.

Pernitzsch SR, et al. (2021) Small RNA mediated gradual control of lipopolysaccharide biosynthesis affects antibiotic resistance in *Helicobacter pylori*. *Nature communications*, 12(1), 4433.

Endres T, et al. (2021) Ubiquitylation of MYC couples transcription elongation with double-strand break repair at active promoters. *Molecular cell*, 81(4), 830.

Giri R, et al. (2020) Ordered patterning of the sensory system is susceptible to stochastic features of gene expression. *eLife*, 9.

Eisenbart SK, et al. (2020) A Repeat-Associated Small RNA Controls the Major Virulence Factors of *Helicobacter pylori*. *Molecular cell*, 80(2), 210.

Shen M, et al. (2019) Tinagl1 Suppresses Triple-Negative Breast Cancer Progression and Metastasis by Simultaneously Inhibiting Integrin/FAK and EGFR Signaling. *Cancer cell*, 35(1), 64.

Dugar G, et al. (2018) CRISPR RNA-Dependent Binding and Cleavage of Endogenous RNAs by the *Campylobacter jejuni* Cas9. *Molecular cell*, 69(5), 893.

Yu Y, et al. (2018) Targeting the Senescence-Overriding Cooperative Activity of Structurally Unrelated H3K9 Demethylases in Melanoma. *Cancer cell*, 33(2), 322.

Monda JK, et al. (2017) Microtubule Tip Tracking by the Spindle and Kinetochore Protein Ska1 Requires Diverse Tubulin-Interacting Surfaces. *Current biology : CB*, 27(23), 3666.

Xie WR, et al. (2017) An Atoh1-S193A Phospho-Mutant Allele Causes Hearing Deficits and Motor Impairment. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(36), 8583.

Zheng H, et al. (2017) Therapeutic Antibody Targeting Tumor- and Osteoblastic Niche-Derived Jagged1 Sensitizes Bone Metastasis to Chemotherapy. *Cancer cell*, 32(6), 731.

Makinson CD, et al. (2017) Regulation of Thalamic and Cortical Network Synchrony by Scn8a. *Neuron*, 93(5), 1165.