

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

Anti-biotin, HRP-linked Antibody

RRID:AB_10696897

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 7075, RRID:AB_10696897

Antibody Information

URL: http://antibodyregistry.org/AB_10696897

Proper Citation: Cell Signaling Technology Cat# 7075, RRID:AB_10696897

Target Antigen: biotin HRP-linked

Host Organism: goat

Clonality: unknown

Comments: Applications: W. Consolidation: AB_330923.

Antibody Name: Anti-biotin, HRP-linked Antibody

Description: This unknown targets biotin HRP-linked

Target Organism: all

Antibody ID: AB_10696897

Vendor: Cell Signaling Technology

Catalog Number: 7075

Alternative Catalog Numbers: 7075S

Record Creation Time: 20231110T070156+0000

Record Last Update: 20260831T221130+0000

Ratings and Alerts

No rating or validation information has been found for Anti-biotin, HRP-linked Antibody.

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Gunning V, et al. (2026) Mechanistic design of cell-penetrating disruptors for phospho-dependent TACC3-CHC interaction. *Structure (London, England : 1993)*, 34(6), 915.

Bandi DSR, et al. (2026) ADT-030, a novel PDE10 inhibitor, demonstrates potent antitumor activity in pancreatic ductal adenocarcinoma. *bioRxiv : the preprint server for biology*.

Fu M, et al. (2025) Transketolase attenuates the chemotherapy sensitivity of glioma cells by modulating R-loop formation. *Cell reports*, 44(1), 115142.

Liu B, et al. (2025) The hexosamine biosynthetic pathway drives tumor immune evasion via translational control of PD-L1 at the elongation level. *Cell reports*, 44(9), 116249.

Chu CW, et al. (2025) Mechanical cues polarize ADIP protein complexes to control vertebrate morphogenesis and wound healing. *Current biology : CB*, 35(14), 3315.

Zhang N, et al. (2024) Cell surface RNAs control neutrophil recruitment. *Cell*, 187(4), 846.

Salem DP, et al. (2024) Colocalization of Cancer-Associated Biomarkers on Single Extracellular Vesicles for Early Detection of Cancer. *The Journal of molecular diagnostics : JMD*, 26(12), 1109.

Shen Y, et al. (2024) ABHD7-mediated depalmitoylation of lamin A promotes myoblast differentiation. *Cell reports*, 43(2), 113720.

Zhang J, et al. (2023) Systematic identification of anticancer drug targets reveals a nucleus-to-mitochondria ROS-sensing pathway. *Cell*, 186(11), 2361.

Yamada K, et al. (2023) Proximity extracellular protein-protein interaction analysis of EGFR using AirID-conjugated fragment of antigen binding. *Nature communications*, 14(1), 8301.

Bai J, et al. (2023) Mapping Pregnancy-dependent Sulfhydryl Unfolds Diverse Functions of Protein Sulfhydration in Human Uterine Artery. *Endocrinology*, 164(9).

Chen C, et al. (2022) Translational and post-translational control of human naïve versus primed pluripotency. *iScience*, 25(1), 103645.

Song Y, et al. (2022) CTCF functions as an insulator for somatic genes and a chromatin remodeler for pluripotency genes during reprogramming. *Cell reports*, 39(1), 110626.

Nance KD, et al. (2022) Cytidine acetylation yields a hypoinflammatory synthetic messenger RNA. *Cell chemical biology*, 29(2), 312.

Tang Y, et al. (2021) Nicotinamide ameliorates energy deficiency and improves retinal function in Cav-1^{-/-} mice. *Journal of neurochemistry*, 157(3), 550.

Castellanos-Jankiewicz A, et al. (2021) Hypothalamic bile acid-TGR5 signaling protects from obesity. *Cell metabolism*, 33(7), 1483.

Ramírez J, et al. (2021) The ubiquitin ligase Ariadne-1 regulates neurotransmitter release via ubiquitination of NSF. *The Journal of biological chemistry*, 296, 100408.

Kido K, et al. (2020) AirID, a novel proximity biotinylation enzyme, for analysis of protein-protein interactions. *eLife*, 9.

Ganesan D, et al. (2020) Astroglial biotin deprivation under endoplasmic reticulum stress uncouples BCAA-mTORC1 role in lipid synthesis to prolong autophagy inhibition in the aging brain. *Journal of neurochemistry*, 154(5), 562.

Campbell JR, et al. (2020) Essential Role of Syntaxin-Binding Protein-1 in the Regulation of Glucagon-Like Peptide-1 Secretion. *Endocrinology*, 161(5).