

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 14, 2025

## Strep-tag II antibody

RRID:AB\_1524455

Type: Antibody

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### Proper Citation

(Abcam Cat# ab76949, RRID:AB\_1524455)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1524455](http://antibodyregistry.org/AB_1524455)

**Proper Citation:** (Abcam Cat# ab76949, RRID:AB\_1524455)

**Target Antigen:** Strep-tag II antibody

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Western Blot; WB

**Antibody Name:** Strep-tag II antibody

**Description:** This polyclonal targets Strep-tag II antibody

**Antibody ID:** AB\_1524455

**Vendor:** Abcam

**Catalog Number:** ab76949

**Record Creation Time:** 20231110T073753+0000

**Record Last Update:** 20241115T133955+0000

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### Ratings and Alerts

No rating or validation information has been found for Strep-tag II antibody.

No alerts have been found for Strep-tag II antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Poulsen BE, et al. (2025) Discovery of a *Pseudomonas aeruginosa*-specific small molecule targeting outer membrane protein OprH-LPS interaction by a multiplexed screen. *Cell chemical biology*, 32(2), 307.

Cerutti G, et al. (2024) Structures and pH-dependent dimerization of the sevenless receptor tyrosine kinase. *Molecular cell*, 84(23), 4677.

Myburgh E, et al. (2024) TORC1 is an essential regulator of nutrient-controlled proliferation and differentiation in *Leishmania*. *EMBO reports*, 25(3), 1075.

Bell TA, et al. (2024) Prominin 1 and Tweety Homology 1 both induce extracellular vesicle formation. *eLife*, 13.

Luo J, et al. (2024) Capturing acyl-enzyme intermediates with genetically encoded 2,3-diaminopropionic acid for hydrolase substrate identification. *Nature protocols*, 19(10), 2967.

Höpfler M, et al. (2023) Mechanism of ribosome-associated mRNA degradation during tubulin autoregulation. *Molecular cell*, 83(13), 2290.

Yagita Y, et al. (2023) Mechanism of orphan subunit recognition during assembly quality control. *Cell*, 186(16), 3443.

Khatun O, et al. (2023) SARS-CoV-2 ORF6 protein targets TRIM25 for proteasomal degradation to diminish K63-linked RIG-I ubiquitination and type-I interferon induction. *Cellular and molecular life sciences : CMLS*, 80(12), 364.

Liu N, et al. (2022) A highland-adaptation mutation of the *Epas1* protein increases its stability and disrupts the circadian clock in the plateau pika. *Cell reports*, 39(7), 110816.

Ma Y, et al. (2022) Structural and functional insights into CST tethering in *Tetrahymena thermophila* telomerase. *Structure (London, England : 1993)*, 30(12), 1565.

Esposito E, et al. (2022) Mitotic checkpoint gene expression is tuned by codon usage bias.

The EMBO journal, 41(15), e107896.

Papadopoulos D, et al. (2022) MYCN recruits the nuclear exosome complex to RNA polymerase II to prevent transcription-replication conflicts. *Molecular cell*, 82(1), 159.

Kirova DG, et al. (2022) A ROS-dependent mechanism promotes CDK2 phosphorylation to drive progression through S phase. *Developmental cell*, 57(14), 1712.

Nygaard R, et al. (2021) Structural Basis of WLS/Evi-Mediated Wnt Transport and Secretion. *Cell*, 184(1), 194.

Zhao S, et al. (2021) A ubiquitin switch controls autocatalytic inactivation of the DNA-protein crosslink repair protease SPRTN. *Nucleic acids research*, 49(2), 902.

Hayn M, et al. (2021) Systematic functional analysis of SARS-CoV-2 proteins uncovers viral innate immune antagonists and remaining vulnerabilities. *Cell reports*, 35(7), 109126.

Hirschenberger M, et al. (2021) Luciferase reporter assays to monitor interferon signaling modulation by SARS-CoV-2 proteins. *STAR protocols*, 2(4), 100781.

Hu X, et al. (2020) RNF126-Mediated Reubiquitination Is Required for Proteasomal Degradation of p97-Extracted Membrane Proteins. *Molecular cell*, 79(2), 320.

Reinking HK, et al. (2020) DNA Structure-Specific Cleavage of DNA-Protein Crosslinks by the SPRTN Protease. *Molecular cell*, 80(1), 102.

Yu D, et al. (2020) Structural modeling, mutation analysis, and in vitro expression of usherin, a major protein in inherited retinal degeneration and hearing loss. *Computational and structural biotechnology journal*, 18, 1363.