

Resource Summary Report

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

c-Abl Antibody

RRID:AB_2257757

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2862, RRID:AB_2257757

Antibody Information

URL: http://antibodyregistry.org/AB_2257757

Proper Citation: Cell Signaling Technology Cat# 2862, RRID:AB_2257757

Target Antigen: c-Abl

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP. Consolidation on 11/2018: AB_10695392, AB_10828492, AB_2257757.

Antibody Name: c-Abl Antibody

Description: This polyclonal targets c-Abl

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_2257757

Vendor: Cell Signaling Technology

Catalog Number: 2862

Record Creation Time: 20250820T051045+0000

Record Last Update: 20250820T210001+0000

Ratings and Alerts

No rating or validation information has been found for c-Abl Antibody.

No alerts have been found for c-Abl Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Lou E, et al. (2026) Super-Enhancer-Driven SOX4/SMAD3 Mediate Membrane Remodeling by Regulating Phospholipid Metabolism to Accelerate Leukemia Progression. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(24), e12332.

Adnan Awad S, et al. (2024) Integrated drug profiling and CRISPR screening identify BCR::ABL1-independent vulnerabilities in chronic myeloid leukemia. *Cell reports. Medicine*, 5(5), 101521.

Pinch BJ, et al. (2022) A strategy to assess the cellular activity of E3 ligase components against neo-substrates using electrophilic probes. *Cell chemical biology*, 29(1), 57.

Zhang R, et al. (2022) Cellular signals converge at the NOX2-SHP-2 axis to induce reductive carboxylation in cancer cells. *Cell chemical biology*, 29(7), 1200.

Ibrayeva A, et al. (2021) Early stem cell aging in the mature brain. *Cell stem cell*, 28(5), 955.

Kenchappa RS, et al. (2021) Protein kinase C?? and SRC signaling define reciprocally related subgroups of glioblastoma with distinct therapeutic vulnerabilities. *Cell reports*, 37(8), 110054.

Yang Y, et al. (2021) Harmine alleviates atherogenesis by inhibiting disturbed flow-mediated endothelial activation via protein tyrosine phosphatase PTPN14 and YAP. *British journal of pharmacology*, 178(7), 1524.

Kim JY, et al. (2020) Timely Inhibitory Circuit Formation Controlled by Abl1 Regulates Innate Olfactory Behaviors in Mouse. *Cell reports*, 30(1), 187.

Yu Y, et al. (2018) Protein Tyrosine Phosphatase Receptor Type J (PTPRJ) Regulates Retinal Axonal Projections by Inhibiting Eph and Abl Kinases in Mice. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(39), 8345.

Lee JH, et al. (2018) EGFR-Phosphorylated Platelet Isoform of Phosphofructokinase 1 Promotes PI3K Activation. *Molecular cell*, 70(2), 197.

Zheng S, et al. (2017) The *Pseudomonas aeruginosa* lectin LecA triggers host cell signalling by glycosphingolipid-dependent phosphorylation of the adaptor protein Crkl. *Biochimica et biophysica acta. Molecular cell research*, 1864(7), 1236.