

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

Abl

RRID:AB_2220994

Type: Antibody

Proper Citation

(BD Biosciences Cat# 554148, RRID:AB_2220994)

Antibody Information

URL: http://antibodyregistry.org/AB_2220994

Proper Citation: (BD Biosciences Cat# 554148, RRID:AB_2220994)

Target Antigen: Abl

Host Organism: mouse

Clonality: monoclonal

Comments: Bioimaging, Western blot

Antibody Name: Abl

Description: This monoclonal targets Abl

Target Organism: mouse, human

Antibody ID: AB_2220994

Vendor: BD Biosciences

Catalog Number: 554148

Record Creation Time: 20231110T044629+0000

Record Last Update: 20241115T003053+0000

Ratings and Alerts

No rating or validation information has been found for Abl.

No alerts have been found for Abl.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

McKernan CM, et al. (2022) ABL kinases regulate translation in HER2+ cells through Y-box-binding protein 1 to facilitate colonization of the brain. Cell reports, 40(9), 111268.

Rothe K, et al. (2020) Integrin-Linked Kinase Mediates Therapeutic Resistance of Quiescent CML Stem Cells to Tyrosine Kinase Inhibitors. Cell stem cell, 27(1), 110.

Han KA, et al. (2020) LAR-RPTPs Directly Interact with Neurexins to Coordinate Bidirectional Assembly of Molecular Machineries. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(44), 8438.

Eide CA, et al. (2019) Combining the Allosteric Inhibitor Asciminib with Ponatinib Suppresses Emergence of and Restores Efficacy against Highly Resistant BCR-ABL1 Mutants. Cancer cell, 36(4), 431.

Yoon J, et al. (2017) Amplification of F-Actin Disassembly and Cellular Repulsion by Growth Factor Signaling. Developmental cell, 42(2), 117.