

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Phospho-CrkII (Tyr221) Antibody

RRID:AB_2229920

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3491, RRID:AB_2229920

Antibody Information

URL: http://antibodyregistry.org/AB_2229920

Proper Citation: Cell Signaling Technology Cat# 3491, RRID:AB_2229920

Target Antigen: Phospho-CrkII (Tyr221)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: Phospho-CrkII (Tyr221) Antibody

Description: This polyclonal targets Phospho-CrkII (Tyr221)

Target Organism: hamster, human

Antibody ID: AB_2229920

Vendor: Cell Signaling Technology

Catalog Number: 3491

Alternative Catalog Numbers: 3491S

Record Creation Time: 20250820T002441+0000

Record Last Update: 20250820T081205+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-CrkII (Tyr221) Antibody.

No alerts have been found for Phospho-CrkII (Tyr221) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wang Q, et al. (2025) Shc1 cooperates with Frs2 and Shp2 to recruit Grb2 in FGF-induced lens development. eLife, 13.

Chand??a-Cristi A, et al. (2024) Prophylactic treatment with the c-Abl inhibitor, neurotinib, diminishes neuronal damage and the convulsive state in pilocarpine-induced mice. Cell reports, 43(5), 114144.

Collins TN, et al. (2018) Crk proteins transduce FGF signaling to promote lens fiber cell elongation. eLife, 7.