

Resource Summary Report

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

CRMP-2 Antibody

RRID:AB_2094339

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9393, RRID:AB_2094339

Antibody Information

URL: http://antibodyregistry.org/AB_2094339

Proper Citation: Cell Signaling Technology Cat# 9393, RRID:AB_2094339

Target Antigen: CRMP-2

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IF-IC

Antibody Name: CRMP-2 Antibody

Description: This polyclonal targets CRMP-2

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

Antibody ID: AB_2094339

Vendor: Cell Signaling Technology

Catalog Number: 9393

Record Creation Time: 20250819T235533+0000

Record Last Update: 20250820T065053+0000

Ratings and Alerts

No rating or validation information has been found for CRMP-2 Antibody.

No alerts have been found for CRMP-2 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Leibinger M, et al. (2023) Inhibition of microtubule detyrosination by parthenolide facilitates functional CNS axon regeneration. eLife, 12.

Ameen SS, et al. (2023) N-Terminomic Changes in Neurons During Excitotoxicity Reveal Proteolytic Events Associated With Synaptic Dysfunctions and Potential Targets for Neuroprotection. Molecular & cellular proteomics : MCP, 22(5), 100543.

Targa G, et al. (2023) Dysregulation of AMPA Receptor Trafficking and Intracellular Vesicular Sorting in the Prefrontal Cortex of Dopamine Transporter Knock-Out Rats. Biomolecules, 13(3).

Leibinger M, et al. (2019) GSK3-CRMP2 signaling mediates axonal regeneration induced by Pten knockout. Communications biology, 2, 318.

Brekke OR, et al. (2019) Impairment of chaperone-mediated autophagy affects neuronal homeostasis through altered expression of DJ-1 and CRMP-2 proteins. Molecular and cellular neurosciences, 95, 1.

Leibinger M, et al. (2017) Boosting CNS axon regeneration by harnessing antagonistic effects of GSK3 activity. Proceedings of the National Academy of Sciences of the United States of America, 114(27), E5454.