

Resource Summary Report

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

c-Fos Antibody (2H2)

RRID:AB_2665387

Type: Antibody

Proper Citation

Novus Cat# NBP2-50037, RRID:AB_2665387

Antibody Information

URL: http://antibodyregistry.org/AB_2665387

Proper Citation: Novus Cat# NBP2-50037, RRID:AB_2665387

Target Antigen: c-Fos

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Knockout Validated

Antibody Name: c-Fos Antibody (2H2)

Description: This monoclonal targets c-Fos

Target Organism: Human, Rat, Mouse

Clone ID: 2H2

Antibody ID: AB_2665387

Vendor: Novus

Catalog Number: NBP2-50037

Alternative Catalog Numbers: NBP2-50037SS

Record Creation Time: 20231110T034322+0000

Record Last Update: 20260829T140313+0000

Ratings and Alerts

No rating or validation information has been found for c-Fos Antibody (2H2).

No alerts have been found for c-Fos Antibody (2H2).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Wei HR, et al. (2024) A microglial activation cascade across cortical regions underlies secondary mechanical hypersensitivity to amputation. *Cell reports*, 43(2), 113804.

Noguchi H, et al. (2023) Shh from mossy cells contributes to preventing NSC pool depletion after seizure-induced neurogenesis and in aging. *eLife*, 12.

Nagai Y, et al. (2023) Dorsal raphe serotonergic neurons preferentially reactivate dorsal dentate gyrus cell ensembles associated with positive experience. *Cell reports*, 42(3), 112149.

Devoght J, et al. (2023) Dopamine-mediated striatal activity and function is enhanced in GlyR^{2/2} knockout animals. *iScience*, 26(8), 107400.

Noguchi H, et al. (2023) Shh from mossy cells contributes to preventing NSC pool depletion after seizure-induced neurogenesis and in aging. *bioRxiv : the preprint server for biology*.

Cao P, et al. (2021) Early-life inflammation promotes depressive symptoms in adolescence via microglial engulfment of dendritic spines. *Neuron*, 109(16), 2573.

Beauchemin M, et al. (2020) Exploring mechanisms of increased cardiovascular disease risk with antipsychotic medications: Risperidone alters the cardiac proteomic signature in mice. *Pharmacological research*, 152, 104589.

Xi D, et al. (2017) Ablation of Oxytocin Neurons Causes a Deficit in Cold Stress Response. *Journal of the Endocrine Society*, 1(8), 1041.