

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Recombinant Anti-c-Fos antibody [EPR21930-238]

RRID:AB_2891049

Type: Antibody

Proper Citation

Abcam Cat# ab222699, RRID:AB_2891049

Antibody Information

URL: http://antibodyregistry.org/AB_2891049

Proper Citation: Abcam Cat# ab222699, RRID:AB_2891049

Target Antigen: c-Fos

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IHC-P, ICC/IF, Flow Cyt, IP

Antibody Name: Recombinant Anti-c-Fos antibody [EPR21930-238]

Description: This recombinant monoclonal targets c-Fos

Target Organism: mouse, human

Clone ID: EPR21930-238

Antibody ID: AB_2891049

Vendor: Abcam

Catalog Number: ab222699

Record Creation Time: 20231110T031641+0000

Record Last Update: 20260829T171353+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-c-Fos antibody [EPR21930-238].

No alerts have been found for Recombinant Anti-c-Fos antibody [EPR21930-238].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Li C, et al. (2026) A tumor-resident bacterium promotes cervical cancer progression through lysoPC-mediated c-Jun/c-Fos activation. *Cell reports*, 45(3), 117079.

Zhai D, et al. (2026) A neural substrate for targeted analgesia associated with attenuated serotonergic transmission in a mouse model of medication overuse headache. *The journal of headache and pain*, 27(1).

Zhang S, et al. (2026) Transcranial magneto-acoustical stimulation regulates motor cortex-subthalamic nucleus neural activity to improve motor disorders in a Parkinson's disease mouse model. *Experimental neurology*, 402, 115763.

Ma S, et al. (2026) Identification of Fibrinogen C Domain-Containing protein 1 (FIBCD1) as a novel target for treatment of Post-Traumatic stress disorder (PTSD) and discovery of a novel FIBCD1 inhibitor. *Brain, behavior, and immunity*, 136, 106775.

Xu Y, et al. (2026) Transcranial magneto-acoustic stimulation improves corticostriatal transmission in direct medium spiny neurons and rescues neuroplasticity of Parkinson's disease model mice. *NPJ Parkinson's disease*, 12(1).

Godale CM, et al. (2026) Cell-Intrinsic Regulation of Epilepsy-Associated Pathology by mTORC1 and mTORC2. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 46(17).

Liu P, et al. (2025) Mycobacterium tuberculosis specific protein Rv1509 modulates osteoblast and osteoclast differentiation via TLR2 signaling. *iScience*, 28(3), 112107.

Kumari R, et al. (2025) Retrograde control of sympathetic neuron-satellite glia interactions by target-derived NGF signaling. *Cell reports*, 44(12), 116697.

Zhang Y, et al. (2025) Cancer cells co-opt an inter-organ neuroimmune circuit to escape immune surveillance. *Cell*, 188(24), 6754.

Kumari R, et al. (2024) Sympathetic NPY controls glucose homeostasis, cold tolerance, and cardiovascular functions in mice. *Cell reports*, 43(2), 113674.

Al-Musawi I, et al. (2024) Evidence for prodromal changes in neuronal excitability and neuroinflammation in the hippocampus in young alpha-synuclein (A30P) transgenic mice. *Frontiers in dementia*, 3, 1404841.

Chen X, et al. (2024) Light modulates glucose and lipid homeostasis via the sympathetic nervous system. *Science advances*, 10(50), eadp3284.

Xu M, et al. (2024) Nuclear NME1 enhances the malignant behavior of A549 cells and impacts lung adenocarcinoma patient prognosis. *iScience*, 27(7), 110286.

Chen Z, et al. (2024) Adiponectin receptor 1-mediated basolateral amygdala-prelimbic cortex circuit regulates methamphetamine-associated memory. *Cell reports*, 43(12), 115074.

Fang M, et al. (2023) Lipopolysaccharide-binding protein expression is increased by stress and inhibits monoamine synthesis to promote depressive symptoms. *Immunity*, 56(3), 620.

Kumari R, et al. (2023) Sympathetic NPY controls glucose homeostasis, cold tolerance, and cardiovascular functions in mice. *bioRxiv : the preprint server for biology*.

Lin X, et al. (2023) Synergistic effect of chemogenetic activation of corticospinal motoneurons and physical exercise in promoting functional recovery after spinal cord injury. *Experimental neurology*, 370, 114549.

Huang YR, et al. (2023) ArhGAP11A mediates amyloid-?? generation and neuropathology in an Alzheimer's disease-like mouse model. *Cell reports*, 42(6), 112624.

Yamaguchi H, et al. (2023) Dorsomedial and preoptic hypothalamic circuits control torpor. *Current biology : CB*, 33(24), 5381.

Bai X, et al. (2023) AKAP150 from nucleus accumbens dopamine D1 and D2 receptor-expressing medium spiny neurons regulates morphine withdrawal. *iScience*, 26(11), 108227.