

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Anti-c-Fos Antibody

RRID:AB_2747772

Type: Antibody

Proper Citation

Abcam Cat# ab208942, RRID:AB_2747772

Antibody Information

URL: http://antibodyregistry.org/AB_2747772

Proper Citation: Abcam Cat# ab208942, RRID:AB_2747772

Target Antigen: c-Fos

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, ICC/IF, IHC

Antibody Name: Anti-c-Fos Antibody

Description: This monoclonal targets c-Fos

Target Organism: rat, porcine, cow, horse, mouse, human

Clone ID: 2H2

Antibody ID: AB_2747772

Vendor: Abcam

Catalog Number: ab208942

Record Creation Time: 20250820T011622+0000

Record Last Update: 20250820T102912+0000

Ratings and Alerts

No rating or validation information has been found for Anti-c-Fos Antibody.

No alerts have been found for Anti-c-Fos Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 43 mentions in open access literature.

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

Li K, et al. (2026) Reversal of diet-induced obesity by central insulin sensitizer FSTL1. *Neuron*, 114(1), 122.

Zheng Y, et al. (2025) Biased histamine signaling selectively gates fat preference. *Neuron*.

Li W, et al. (2025) A brain-to-lung signal from GABAergic neurons to ADRB2+ interstitial macrophages promotes pulmonary inflammatory responses. *Immunity*, 58(8), 2069.

Li J, et al. (2025) Dynamic redistribution of AMPA receptors toward memory-related neuronal ensembles in mice barrel cortex during sensory learning. *Neuron*.

Peng KZ, et al. (2025) Neural mechanisms underlying strain preference behaviour and plasticity in mice. *Scientific reports*, 15(1), 6566.

Akiyama F, et al. (2025) A multiwell plate approach to increase the sample throughput during tissue clearing. *Nature protocols*, 20(4), 967.

Kim K, et al. (2025) Meningeal lymphatics-microglia axis regulates synaptic physiology. *Cell*, 188(10), 2705.

Wang Y, et al. (2025) Septo-subicular cholinergic circuit promotes seizure development via astrocytic inflammation. *Cell reports*, 44(5), 115712.

Garofalo S, et al. (2025) Platelets tune fear memory in mice. *Cell reports*, 44(2), 115261.

Jiale K, et al. (2025) Effect of acupuncture on serum levels of hypothalamic-pituitary-adrenal axis related hormones and immune factors in rats with allergic rhinitis. *Journal of traditional Chinese medicine = Chung i tsa chih ying wen pan*, 45(2), 359.

Dussol M, et al. (2025) Contribution of peripheral and central delta opioid receptors in the relief of migraine-like headache in female and male rats. *British journal of pharmacology*, 182(18), 4380.

Ni RJ, et al. (2025) Behavioral, cellular, and molecular changes in two animal models of bipolar disorder mania: sleep deprivation-induced mice and Clock-mutant mice. *Cerebral cortex (New York, N.Y. : 1991)*, 35(5).

Wei S, et al. (2024) GPR158 in pyramidal neurons mediates social novelty behavior via modulating synaptic transmission in male mice. *Cell reports*, 43(10), 114796.

Yang L, et al. (2024) DExH-box helicase 9 modulates hippocampal synapses and regulates neuropathic pain. *iScience*, 27(2), 109016.

Gao JH, et al. (2024) Divergent input patterns to the central lateral amygdala play a duet in fear memory formation. *iScience*, 27(10), 110886.

Li Y, et al. (2024) Loss of transient receptor potential channel 5 causes obesity and postpartum depression. *Cell*, 187(16), 4176.

Fan Y, et al. (2024) The adipose-neural axis is involved in epicardial adipose tissue-related cardiac arrhythmias. *Cell reports. Medicine*, 5(5), 101559.

Meadows SM, et al. (2024) Hippocampal astrocytes induce sex-dimorphic effects on memory. *Cell reports*, 43(6), 114278.

Hu R, et al. (2024) Expanding GABAergic Neuronal Diversity in iPSC-Derived Disease Models. *bioRxiv : the preprint server for biology*.

Qi Y, et al. (2024) 3'-Deoxyadenosin alleviates methamphetamine-induced aberrant synaptic plasticity and seeking behavior by inhibiting the NLRP3 inflammasome. *Neural regeneration research*, 19(10), 2270.