

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Anti-c-Fos Antibody

RRID:AB_2747772

Type: Antibody

Proper Citation

Antibodies.com Cat# A85387, RRID:AB_2747772

Antibody Information

URL: http://antibodyregistry.org/AB_2747772

Proper Citation: Antibodies.com Cat# A85387, 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: Antibodies.com

Catalog Number: A85387

Record Creation Time: 20250819T210109+0000

Record Last Update: 20250819T213454+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 50 mentions in open access literature.

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

Zhao X, et al. (2026) Histamine H3 receptors in the paraventricular thalamus link sleep loss to fat overconsumption. *Cell reports*, 45(2), 116967.

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.

Mormino A, et al. (2026) Immune control of sleep pressure via interferon-?? in mice. *Brain, behavior, and immunity*, 136, 106554.

Zhou HY, et al. (2026) A skin-hypothalamus axis couples heat stress and metabolic dysfunction. *Cell*, 189(12), 3571.

Qin H, et al. (2026) Semaglutide ameliorates osteoarthritis progression through a weight loss-independent metabolic restoration mechanism. *Cell metabolism*, 38(3), 582.

Qiu X, et al. (2026) Muscone Exerts Rapid Antidepressant Effects Through Modulating Glutamatergic Neural Transmission in the Anterior Cingulate Cortex Against Peripheral Inflammation-induced Depression. *Neuroscience bulletin*.

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.

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

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

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

Liao X, et al. (2025) Trigeminal nerve root compression induced neuroinflammatory response promotes mechanical allodynia through the CGRP/SP-Piezo2 axis via Ca²⁺ signaling. *Cellular & molecular biology letters*, 31(1), 3.

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.

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.

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.

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.