

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Anti-c-Fos Antibody

RRID:AB_2737414

Type: Antibody

Proper Citation

Antibodies.com Cat# A85425, RRID:AB_2737414

Antibody Information

URL: http://antibodyregistry.org/AB_2737414

Proper Citation: Antibodies.com Cat# A85425, RRID:AB_2737414

Target Antigen: c-Fos

Host Organism: rabbit

Clonality: unknown

Comments: Applications: WB, ICC/IF, IHC

Antibody Name: Anti-c-Fos Antibody

Description: This unknown targets c-Fos

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

Antibody ID: AB_2737414

Vendor: Antibodies.com

Catalog Number: A85425

Record Creation Time: 20250820T020026+0000

Record Last Update: 20250820T122640+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 109 mentions in open access literature.

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

Bian L, et al. (2026) Microbiota-driven gut-brain signaling underlies antidepressant effects of a GLP-1 analog. *Cell host & microbe*, 34(6), 1000.

D'Andrea G, et al. (2026) Hydroxytyrosol Mitigates Anxiety-Like Behaviors After a Traumatic Experience in Aged Mice in Parallel With Increased Neurogenesis in the Ventral and Dorsal Dentate Gyrus, and Preservation of Gut Microbiota Composition. *Journal of neurochemistry*, 170(5), e70448.

Murrell CL, et al. (2026) Altered responses to ghrelin and food cues in AgRP neurons during pregnancy and lactation. *Journal of neuroendocrinology*, 38(6), e70202.

Scott-Solomon E, et al. (2026) Stress-induced sympathetic hyperactivation drives hair follicle necrosis to trigger autoimmunity. *Cell*, 189(1), 252.

Li S, et al. (2026) Dual anterior insula-prefrontal cortex circuits mediate chronic stress-induced social interaction deficits. *Neuron*, 114(12), 2237.

Cai YQ, et al. (2026) Receptor and cell-type-specific mechanisms in mesocortical dopamine circuits gate chronic pain and comorbid anxiodepression. *Neuron*.

Feetham CH, et al. (2026) Analog of prolactin-releasing peptide reduces body weight primarily through sustained fatty acid oxidation rather than hypophagia. *Cell metabolism*, 38(1), 100.

D'Alessio A, et al. (2026) Neurometabolic adaptations to intestinal inflammation in a mouse model of colitis. *American journal of physiology. Gastrointestinal and liver physiology*, 330(2), G98.

Yu Y, et al. (2026) A stress-responsive neurovascular axis shapes skin immune accessibility. *iScience*, 29(3), 115122.

Katsuragi T, et al. (2026) Effects of Maternal High-Fat Diet During Pregnancy and Lactation on Behaviour and Hypothalamic Orexin Neurons in Mice Offspring. *International journal of developmental neuroscience : the official journal of the International Society for Developmental Neuroscience*, 86(1), e70102.

Zhang P, et al. (2026) Sympathetic-epithelial crosstalk governs tissue-resident memory T cell immunosurveillance in the skin. *Cell*, 189(5), 1323.

Ruzal K, et al. (2026) Dissociating neural circuits of social and prosocial reward in rat helping behavior. *iScience*, 29(2), 114694.

Li SJ, et al. (2026) A disinhibitory basal forebrain-to-cortex projection supports sustained attention. *Cell*, 189(13), 4140.

Chen X, et al. (2025) Mechanisms of c-Fos regulation of mTOR signaling via ER?? in abnormal lipid metabolism of granulosa cells in PCOS. *Frontiers in endocrinology*, 16, 1587595.

Ladyman SR, et al. (2025) Prolactin modulation of thermoregulatory circuits provides resilience to thermal challenge of pregnancy. *Cell reports*, 44(4), 115567.

De Paolis ML, et al. (2025) Repetitive prefrontal tDCS activates VTA dopaminergic neurons, resulting in attenuation of Alzheimer's Disease-like deficits in Tg2576 mice. *Alzheimer's research & therapy*, 17(1), 94.

Wang X, et al. (2025) The lateral habenula contributes to regulation of body temperature. *iScience*, 28(7), 112923.

Singh O, et al. (2025) Temporal control of eating and body weight by GHSR-expressing suprachiasmatic nucleus neurons. *Cell reports*, 44(9), 116213.

Harding EK, et al. (2025) Locus coeruleus microcircuitry processes periaqueductal gray inputs into distinct outputs for regulation of pain and anxiety. *Cell reports*, 44(12), 116699.

Zhang G, et al. (2025) Vagal pathway activation links chronic stress to decline in intestinal stem cell function. *Cell stem cell*, 32(5), 778.