

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 13, 2025

c-Fos Antibody

RRID:AB_2106617

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 4384, RRID:AB_2106617)

Antibody Information

URL: http://antibodyregistry.org/AB_2106617

Proper Citation: (Cell Signaling Technology Cat# 4384, RRID:AB_2106617)

Target Antigen: c-Fos

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10698737, AB_2106617.

Antibody Name: c-Fos Antibody

Description: This polyclonal targets c-Fos

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_2106617

Vendor: Cell Signaling Technology

Catalog Number: 4384

Record Creation Time: 20241016T215810+0000

Record Last Update: 20241016T215815+0000

Ratings and Alerts

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

No alerts have been found for c-Fos Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Jáuregui EJ, et al. (2024) Sensorineural correlates of failed functional recovery after natural regeneration of vestibular hair cells in adult mice. *Frontiers in neurology*, 15, 1322647.

Concina G, et al. (2024) Hippocampus-to-amygdala pathway drives the separation of remote memories of related events. *Cell reports*, 43(5), 114151.

Vandenbempt V, et al. (2024) HAMSAB diet ameliorates dysfunctional signaling in pancreatic islets in autoimmune diabetes. *iScience*, 27(1), 108694.

Gupte R, et al. (2022) Combinatorial Treatment with PARP-1 Inhibitors and Cisplatin Attenuates Cervical Cancer Growth through Fos-Driven Changes in Gene Expression. *Molecular cancer research : MCR*, 20(8), 1183.

Kusama K, et al. (2021) PGE2 and Thrombin Induce Myofibroblast Transdifferentiation via Activin A and CTGF in Endometrial Stromal Cells. *Endocrinology*, 162(12).

Li Z, et al. (2020) Gut microbiota regulate cognitive deficits and amyloid deposition in a model of Alzheimer's disease. *Journal of neurochemistry*, 155(4), 448.

Ugbode C, et al. (2020) JNK signalling regulates antioxidant responses in neurons. *Redox biology*, 37, 101712.

Waung MW, et al. (2019) A Midbrain Circuit that Mediates Headache Aversiveness in Rats. *Cell reports*, 28(11), 2739.

Thompson AD, et al. (2016) Cortical Feedback Regulates Feedforward Retinogeniculate Refinement. *Neuron*, 91(5), 1021.