

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CRF (human, mouse, rat) - Undiluted Antiserum for Immunohistochemistry, Host: Guinea Pig

RRID:AB_518256

Type: Antibody

Proper Citation

Peninsula Laboratories Cat# T-5007.0050, RRID:AB_518256

Antibody Information

URL: http://antibodyregistry.org/AB_518256

Proper Citation: Peninsula Laboratories Cat# T-5007.0050, RRID:AB_518256

Target Antigen: CRF

Host Organism: guinea pig

Clonality: unknown

Comments: manufacturer recommendations: Immunohistochemistry

Antibody Name: CRF (human, mouse, rat) - Undiluted Antiserum for Immunohistochemistry, Host: Guinea Pig

Description: This unknown targets CRF

Target Organism: rat, human

Defining Citation: [PMID:20058222](#), [PMID:17154257](#)

Antibody ID: AB_518256

Vendor: Peninsula Laboratories

Catalog Number: T-5007.0050

Record Creation Time: 20250819T220249+0000

Record Last Update: 20250820T005604+0000

Ratings and Alerts

No rating or validation information has been found for CRF (human, mouse, rat) - Undiluted Antiserum for Immunohistochemistry, Host: Guinea Pig.

Warning: Discontinued: 2014
manufacturer recommendations: Immunohistochemistry

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Li T, et al. (2025) A pontine center in descending pain control. *Neuron*, 113(11), 1789.

Choi PP, et al. (2024) Lesion of NPY Receptor-expressing Neurons in Perifornical Lateral Hypothalamus Attenuates Glucoprivic Feeding. *Endocrinology*.

Tanaka T, et al. (2023) ATF6?? Deficiency Elicits Anxiety-like Behavior and Hyperactivity Under Stress Conditions. *Neurochemical research*, 48(7), 2175.

Baracz SJ, et al. (2022) Oxytocin as an adolescent treatment for methamphetamine addiction after early life stress in male and female rats. *Neuropsychopharmacology* : official publication of the American College of Neuropsychopharmacology, 47(8), 1561.

Melnick I, et al. (2020) Integration of energy homeostasis and stress by parvocellular neurons in rat hypothalamic paraventricular nucleus. *The Journal of physiology*, 598(5), 1073.

Parker LM, et al. (2017) Neurochemistry of neurons in the ventrolateral medulla activated by hypotension: Are the same neurons activated by glucoprivation? *The Journal of comparative neurology*, 525(9), 2249.

Riedemann T, et al. (2016) Immunocytochemical heterogeneity of somatostatin-expressing GABAergic interneurons in layers II and III of the mouse cingulate cortex: A combined immunofluorescence/design-based stereologic study. *The Journal of comparative neurology*, 524(11), 2281.