

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

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

RRID:AB\_518256

Type: Antibody

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### Proper Citation

Peninsula Laboratories Cat# T-5007.0050, RRID:AB\_518256

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_518256](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

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### 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

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.