

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

PACAP-38 (human, mouse, ovine, porcine, rat) - Undiluted Antiserum for Immunohistochemistry, Host: Rabbit

RRID:AB_519166

Type: Antibody

Proper Citation

Peninsula Laboratories Cat# T-4473.0050, RRID:AB_519166

Antibody Information

URL: http://antibodyregistry.org/AB_519166

Proper Citation: Peninsula Laboratories Cat# T-4473.0050, RRID:AB_519166

Target Antigen: PACAP-38 (human mouse ovine porcine rat) - Undiluted Antiserum for Immunohistochemistry Host: Rabbit

Host Organism: rabbit

Clonality: unknown

Comments: Discontinued: 2014; manufacturer recommendations: Immunohistochemistry; Immunohistochemistry

Antibody Name: PACAP-38 (human, mouse, ovine, porcine, rat) - Undiluted Antiserum for Immunohistochemistry, Host: Rabbit

Description: This unknown targets PACAP-38 (human mouse ovine porcine rat) - Undiluted Antiserum for Immunohistochemistry Host: Rabbit

Target Organism: rat, porcine, ovine, mouse, human, sheep

Defining Citation: [PMID:20853514](#), [PMID:17154257](#)

Antibody ID: AB_519166

Vendor: Peninsula Laboratories

Catalog Number: T-4473.0050

Record Creation Time: 20231110T080744+0000

Ratings and Alerts

No rating or validation information has been found for PACAP-38 (human, mouse, ovine, porcine, rat) - Undiluted Antiserum for Immunohistochemistry, Host: Rabbit.

Warning: Discontinued: 2014

Discontinued: 2014; manufacturer recommendations: Immunohistochemistry; Immunohistochemistry

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Lepeak L, et al. (2023) Pituitary Adenylate Cyclase-Activating Polypeptide (PACAP) of the Bed Nucleus of the Stria Terminalis Mediates Heavy Alcohol Drinking in Mice. eNeuro, 10(12).

Hwang KD, et al. (2023) Cerebellar nuclei neurons projecting to the lateral parabrachial nucleus modulate classical fear conditioning. Cell reports, 42(4), 112291.

Yamashita J, et al. (2021) Estrogen mediates sex differences in preoptic neuropeptide and pituitary hormone production in medaka. Communications biology, 4(1), 948.

Liu Q, et al. (2019) Pituitary adenylate cyclase-activating polypeptide: Postnatal development in multiple brain stem respiratory-related nuclei in the rat. Respiratory physiology & neurobiology, 259, 149.