

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

UCHL1/PGP9.5 antibody

RRID:AB_2210497

Type: Antibody

Proper Citation

Proteintech Cat# 14730-1-AP, RRID:AB_2210497

Antibody Information

URL: http://antibodyregistry.org/AB_2210497

Proper Citation: Proteintech Cat# 14730-1-AP, RRID:AB_2210497

Target Antigen: UCHL1/PGP9.5

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, CoIP, ELISA

Antibody Name: UCHL1/PGP9.5 antibody

Description: This polyclonal targets UCHL1/PGP9.5

Target Organism: monkey, rat, mouse, human

Antibody ID: AB_2210497

Vendor: Proteintech

Catalog Number: 14730-1-AP

Record Creation Time: 20231110T073810+0000

Record Last Update: 20260830T003014+0000

Ratings and Alerts

No rating or validation information has been found for UCHL1/PGP9.5 antibody.

No alerts have been found for UCHL1/PGP9.5 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 34 mentions in open access literature.

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

de S?? KSG, et al. (2026) A causal link between autoantibodies and neurological symptoms in long COVID. *Cell*, 189(11), 3214.

Liu T, et al. (2026) A local sympathetic-immune axis inhibits melanoma growth in mice by dictating adrenergic control. *Neuron*, 114(9), 1576.

Shen T, et al. (2026) Unraveling Bone-Skin Crosstalk Enables miRNA Nanoformulation for Cutaneous Neurovascular Reconstruction in Diabetic Mice. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), e76500.

Jia Y, et al. (2026) Gut-brain cholinergic signaling mediates the antiseizure effects of *Bacteroides fragilis*. *Neuron*, 114(6), 1021.

Sun T, et al. (2026) Early melatonin supplementation partially delays gastrointestinal aging. *Biochimica et biophysica acta. Molecular basis of disease*, 1872(8), 168344.

Kohsar A, et al. (2026) Comprehensive analysis of spinal cord inflammatory factors in HIV Tat-induced neuropathy in mice. *Neuroscience*, 595, 205.

Chadwick JS, et al. (2025) Dietary-dependent sensitization of neuronal leptin signaling promotes neural repair after injury via cAMP and gene transcription. *Neuron*, 113(17), 2839.

Chen H, et al. (2025) Postprandial parasympathetic signals promote lung type 2 immunity. *Neuron*, 113(5), 670.

Gameiro JG, et al. (2025) Quiescent horizontal basal stem cells act as a niche for olfactory neurogenesis in a mouse 3D organoid model. *Cell reports methods*, 5(6), 101055.

Li Q, et al. (2025) Stromal Cell-Mast Cell Communication Orchestrates Anti-Viral Immunity in the Meninges. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), e14842.

Di R, et al. (2025) A mechano-resistance mechanism in skin adapts to terrestrial locomotion. *Cell*.

Zhang H, et al. (2025) Targeting USP21 to inhibit abdominal aortic aneurysm progression by suppressing the phenotypic transition of vascular smooth muscle cells. *Cell reports. Medicine*, 6(9), 102328.

Ren W, et al. (2024) Sympathetic nerve-enteroendocrine L cell communication modulates GLP-1 release, brain glucose utilization, and cognitive function. *Neuron*, 112(6), 972.

Li W, et al. (2024) A single-cell transcriptomic census of mammalian olfactory epithelium aging. *Developmental cell*, 59(22), 3043.

Liu T, et al. (2024) An axon-T cell feedback loop enhances inflammation and axon degeneration. *Cell reports*, 43(2), 113721.

Li XC, et al. (2024) Spinal Neuronal miR-124 Inhibits Microglial Activation and Contributes to Preventive Effect of Electroacupuncture on Chemotherapy-Induced Peripheral Neuropathy in Mice. *Journal of immunology (Baltimore, Md. : 1950)*, 212(3), 410.

Meng X, et al. (2023) Stromal cell-derived NGF controls sympathetic innervation in subcutaneous fat. *Journal of lipid research*, 64(2), 100264.

Liu YT, et al. (2023) The circ_0002538/miR-138-5p/plasmolipin axis regulates Schwann cell migration and myelination in diabetic peripheral neuropathy. *Neural regeneration research*, 18(7), 1591.

Jiang X, et al. (2023) Identifying a dynamic transcriptomic landscape of the cynomolgus macaque placenta during pregnancy at single-cell resolution. *Developmental cell*, 58(9), 806.

Cao Y, et al. (2023) 3D anatomy of autonomic innervations in immune organs of a non-human primate and the human. *Fundamental research*, 3(2), 249.