

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 23, 2025

Somatostatin-28 - Undiluted Antiserum for Immunohistochemistry, Host: Rabbit

RRID:AB_518618

Type: Antibody

Proper Citation

(Peninsula Laboratories Cat# T-4547.0050, RRID:AB_518618)

Antibody Information

URL: http://antibodyregistry.org/AB_518618

Proper Citation: (Peninsula Laboratories Cat# T-4547.0050, RRID:AB_518618)

Target Antigen: Somatostatin-28 - Undiluted Antiserum for Immunohistochemistry Host: Rabbit

Host Organism: rabbit

Clonality: unknown

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

Antibody Name: Somatostatin-28 - Undiluted Antiserum for Immunohistochemistry, Host: Rabbit

Description: This unknown targets Somatostatin-28 - Undiluted Antiserum for Immunohistochemistry Host: Rabbit

Antibody ID: AB_518618

Vendor: Peninsula Laboratories

Catalog Number: T-4547.0050

Record Creation Time: 20231110T080749+0000

Record Last Update: 20241115T012255+0000

Ratings and Alerts

No rating or validation information has been found for Somatostatin-28 - 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 5 mentions in open access literature.

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

Ruff CF, et al. (2024) Long-range inhibitory neurons mediate cortical neurovascular coupling. Cell reports, 43(4), 113970.

Lendner JD, et al. (2023) Human REM sleep recalibrates neural activity in support of memory formation. Science advances, 9(34), eadj1895.

Mich JK, et al. (2021) Functional enhancer elements drive subclass-selective expression from mouse to primate neocortex. Cell reports, 34(13), 108754.

McDonald AJ, et al. (2021) Immunohistochemical Identification of Interneuronal Subpopulations in the Basolateral Amygdala of the Rhesus Monkey (*Macaca mulatta*). Neuroscience, 455, 113.

Niethard N, et al. (2021) Cell-Type-Specific Dynamics of Calcium Activity in Cortical Circuits over the Course of Slow-Wave Sleep and Rapid Eye Movement Sleep. The Journal of neuroscience : the official journal of the Society for Neuroscience, 41(19), 4212.