

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

PIP5K1A Antibody

RRID:AB_2164698

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9693, RRID:AB_2164698

Antibody Information

URL: http://antibodyregistry.org/AB_2164698

Proper Citation: Cell Signaling Technology Cat# 9693, RRID:AB_2164698

Target Antigen: PIP5K1A

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: PIP5K1A Antibody

Description: This polyclonal targets PIP5K1A

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_2164698

Vendor: Cell Signaling Technology

Catalog Number: 9693

Record Creation Time: 20250820T010058+0000

Record Last Update: 20250820T094806+0000

Ratings and Alerts

No rating or validation information has been found for PIP5K1A Antibody.

No alerts have been found for PIP5K1A Antibody.

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](#) .

Weesner JA, et al. (2024) Altered GM1 catabolism affects NMDAR-mediated Ca²⁺ signaling at ER-PM junctions and increases synaptic spine formation in a GM1-gangliosidosis model. Cell reports, 43(5), 114117.

Sivakumaren SC, et al. (2020) Targeting the PI5P4K Lipid Kinase Family in Cancer Using Covalent Inhibitors. Cell chemical biology, 27(5), 525.

Wang DG, et al. (2019) PIP4Ks Suppress Insulin Signaling through a Catalytic-Independent Mechanism. Cell reports, 27(7), 1991.

Vivas O, et al. (2019) Niemann-Pick Type C Disease Reveals a Link between Lysosomal Cholesterol and PtdIns(4,5)P₂ That Regulates Neuronal Excitability. Cell reports, 27(9), 2636.