

Resource Summary Report

Generated by NIF on Jul 29, 2026

p35 (C-19)

RRID:AB_632137

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-820, RRID:AB_632137

Antibody Information

URL: http://antibodyregistry.org/AB_632137

Proper Citation: Santa Cruz Biotechnology Cat# sc-820, RRID:AB_632137

Target Antigen: CDK5R1

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: p35 (C-19)

Description: This polyclonal targets CDK5R1

Target Organism: rat, mouse, human

Clone ID: C-19

Antibody ID: AB_632137

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-820

Record Creation Time: 20250819T235437+0000

Record Last Update: 20250820T064736+0000

Ratings and Alerts

No rating or validation information has been found for p35 (C-19).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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 [NIF](#) .

Im DS, et al. (2022) Cdk5-mediated JIP1 phosphorylation regulates axonal outgrowth through Notch1 inhibition. BMC biology, 20(1), 115.

Hwang J, et al. (2021) Phosphorylation of STAT3 by axonal Cdk5 promotes axonal regeneration by modulating mitochondrial activity. Experimental neurology, 335, 113511.

Hou TY, et al. (2020) Correcting abnormalities in miR-124/PTPN1 signaling rescues tau pathology in Alzheimer's disease. Journal of neurochemistry, 154(4), 441.

Hernandez A, et al. (2018) Exposure to mild blast forces induces neuropathological effects, neurophysiological deficits and biochemical changes. Molecular brain, 11(1), 64.

Furusawa K, et al. (2017) Cdk5 Regulation of the GRAB-Mediated Rab8-Rab11 Cascade in Axon Outgrowth. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(4), 790.