

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 12, 2025

CDK5 Monoclonal Antibody (DC34)

RRID:AB_2536380

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# AHZ0492, RRID:AB_2536380)

Antibody Information

URL: http://antibodyregistry.org/AB_2536380

Proper Citation: (Thermo Fisher Scientific Cat# AHZ0492, RRID:AB_2536380)

Target Antigen: CDK5

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2023; Applications: ICC/IF (5 µg/mL), IP (Assay-Dependent), WB (1:500)

Antibody Name: CDK5 Monoclonal Antibody (DC34)

Description: This monoclonal targets CDK5

Target Organism: rat, mouse, human

Clone ID: Clone DC34

Antibody ID: AB_2536380

Vendor: Thermo Fisher Scientific

Catalog Number: AHZ0492

Record Creation Time: 20231110T073857+0000

Record Last Update: 20241115T085952+0000

Ratings and Alerts

No rating or validation information has been found for CDK5 Monoclonal Antibody (DC34).

No alerts have been found for CDK5 Monoclonal Antibody (DC34).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Taguchi K, et al. (2022) Cyclin G1 induces maladaptive proximal tubule cell dedifferentiation and renal fibrosis through CDK5 activation. The Journal of clinical investigation, 132(23).

Vevea JD, et al. (2020) Acute disruption of the synaptic vesicle membrane protein synaptotagmin 1 using knockoff in mouse hippocampal neurons. eLife, 9.