

# Resource Summary Report

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

## CDK5

RRID:AB\_2492053

Type: Antibody

### Proper Citation

PhosphoSolutions Cat# 308-CDK5, RRID:AB\_2492053

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2492053](http://antibodyregistry.org/AB_2492053)

**Proper Citation:** PhosphoSolutions Cat# 308-CDK5, RRID:AB\_2492053

**Target Antigen:** CDK5

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Immunogen: Purified rat Cdk5; Validated applications: WB, IHC; Purification method: Protein G purified; Mr 28kDa; Reactivity positively tested: human, mouse, rat; based on 100% sequence homology:

**Antibody Name:** CDK5

**Description:** This monoclonal targets CDK5

**Target Organism:** rat

**Clone ID:** 1H3

**Antibody ID:** AB\_2492053

**Vendor:** PhosphoSolutions

**Catalog Number:** 308-CDK5

**Record Creation Time:** 20250819T230724+0000

**Record Last Update:** 20250820T042128+0000

### Ratings and Alerts

No rating or validation information has been found for CDK5.

No alerts have been found for CDK5.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hernandez A, et al. (2016) Cdk5 Modulates Long-Term Synaptic Plasticity and Motor Learning in Dorsolateral Striatum. Scientific reports, 6, 29812.