

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## Anti-CDK6 antibody produced in rabbit

RRID:AB\_1846432

Type: Antibody

### Proper Citation

Sigma-Aldrich Cat# HPA002637, RRID:AB\_1846432

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1846432](http://antibodyregistry.org/AB_1846432)

**Proper Citation:** Sigma-Aldrich Cat# HPA002637, RRID:AB\_1846432

**Target Antigen:** CDK6 antibody produced in rabbit

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: ICC-IF, IHC, WB, IHC-P, Protein Array  
Originating manufacturer of this product. Orthogonal validation of protein expression using IHC by comparison to RNA-seq data of corresponding target in high and low expression tissues. Genetic validation in WB by siRNA knockdown. Orthogonal validation of protein expression using WB by comparison to RNA-seq data of corresponding target in high and low expression cell lines. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Consolidation on 6/2023: AB\_1233820

**Antibody Name:** Anti-CDK6 antibody produced in rabbit

**Description:** This polyclonal targets CDK6 antibody produced in rabbit

**Target Organism:** human

**Antibody ID:** AB\_1846432

**Vendor:** Sigma-Aldrich

**Catalog Number:** HPA002637

**Record Creation Time:** 20250820T033421+0000

**Record Last Update:** 20250820T163655+0000

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## Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA002637>

No alerts have been found for Anti-CDK6 antibody produced in rabbit.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Caron N, et al. (2018) Proliferation of hippocampal progenitors relies on p27-dependent regulation of Cdk6 kinase activity. Cellular and molecular life sciences : CMLS, 75(20), 3817.

Li Z, et al. (2018) Loss of the FAT1 Tumor Suppressor Promotes Resistance to CDK4/6 Inhibitors via the Hippo Pathway. Cancer cell, 34(6), 893.