

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

Anti-PCM1 antibody produced in rabbit

RRID:AB_1855073

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA023374, RRID:AB_1855073

Antibody Information

URL: http://antibodyregistry.org/AB_1855073

Proper Citation: Sigma-Aldrich Cat# HPA023374, RRID:AB_1855073

Target Antigen: Human PCM1

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-PCM1 antibody produced in rabbit

Description: This unknown targets Human PCM1

Target Organism: human

Antibody ID: AB_1855073

Vendor: Sigma-Aldrich

Catalog Number: HPA023374

Record Creation Time: 20250820T041129+0000

Record Last Update: 20250820T181730+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas
<https://www.proteinatlas.org/search/HPA023374>

No alerts have been found for Anti-PCM1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Ji X, et al. (2024) Sphingolipid metabolism controls mammalian heart regeneration. *Cell metabolism*, 36(4), 839.

Bode C, et al. (2024) Catecholamine treatment induces reversible heart injury and cardiomyocyte gene expression. *Intensive care medicine experimental*, 12(1), 48.

Cui M, et al. (2023) Transcription factor NFYα controls cardiomyocyte metabolism and proliferation during mouse fetal heart development. *Developmental cell*, 58(24), 2867.

Tan CY, et al. (2023) Systematic in vivo candidate evaluation uncovers therapeutic targets for LMNA dilated cardiomyopathy and risk of Lamin A toxicity. *Journal of translational medicine*, 21(1), 690.

Cui M, et al. (2020) Dynamic Transcriptional Responses to Injury of Regenerative and Non-regenerative Cardiomyocytes Revealed by Single-Nucleus RNA Sequencing. *Developmental cell*, 53(1), 102.

Cui M, et al. (2020) Protocol for Single-Nucleus Transcriptomics of Diploid and Tetraploid Cardiomyocytes in Murine Hearts. *STAR protocols*, 1(2), 100049.

Clift D, et al. (2017) A Method for the Acute and Rapid Degradation of Endogenous Proteins. *Cell*, 171(7), 1692.