

# Resource Summary Report

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

## Pyruvate Dehydrogenase E2

RRID:AB\_10858998

Type: Antibody

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### Proper Citation

Abcam Cat# ab110332, RRID:AB\_10858998

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10858998](http://antibodyregistry.org/AB_10858998)

**Proper Citation:** Abcam Cat# ab110332, RRID:AB\_10858998

**Target Antigen:** Porcine Pyruvate Dehydrogenase E2 protein.

**Clonality:** monoclonal

**Comments:** Used By NYUIHC-1089

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

**Antibody Name:** Pyruvate Dehydrogenase E2

**Description:** This monoclonal targets Porcine Pyruvate Dehydrogenase E2 protein.

**Antibody ID:** AB\_10858998

**Vendor:** Abcam

**Catalog Number:** ab110332

**Record Creation Time:** 20250819T225825+0000

**Record Last Update:** 20250820T035408+0000

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### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE,

NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Pyruvate Dehydrogenase E2.

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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 [NIF](#) .

Mukha D, et al. (2022) Glycine decarboxylase maintains mitochondrial protein lipoylation to support tumor growth. Cell metabolism, 34(5), 775.

Gotoh K, et al. (2018) Mitochondrial p32/C1qbp Is a Critical Regulator of Dendritic Cell Metabolism and Maturation. Cell reports, 25(7), 1800.