

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Pyruvate Dehydrogenase E2

RRID:AB_10858998

Type: Antibody

Proper Citation

Abcam Cat# ab110332, RRID:AB_10858998

Antibody Information

URL: http://antibodyregistry.org/AB_10858998

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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

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.

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 [ASWG](#) .

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.