

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

ALDOA antibody

RRID:AB_2224626

Type: Antibody

Proper Citation

Proteintech Cat# 11217-1-AP, RRID:AB_2224626

Antibody Information

URL: http://antibodyregistry.org/AB_2224626

Proper Citation: Proteintech Cat# 11217-1-AP, RRID:AB_2224626

Target Antigen: ALDOA

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, FC, Co-IP, ELISA

Antibody Name: ALDOA antibody

Description: This polyclonal targets ALDOA

Target Organism: rat, mouse, human

Antibody ID: AB_2224626

Vendor: Proteintech

Catalog Number: 11217-1-AP

Record Creation Time: 20250819T230424+0000

Record Last Update: 20250820T041220+0000

Ratings and Alerts

No rating or validation information has been found for ALDOA antibody.

No alerts have been found for ALDOA antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Dai X, et al. (2026) HPD is a copper-binding protein that interacts with DLAT to promote colorectal cancer cuproptosis under copper stress. Cell reports, 45(7), 117633.

Li WJ, et al. (2025) Hypoxia-induced PRMT1 methylates HIF2?? to promote breast tumorigenesis via enhancing glycolytic gene transcription. Cell reports, 44(4), 115487.

Zhang X, et al. (2025) Arachidonic acid triggers spermidine synthase secretion from primary tumor to induce skeletal muscle weakness upon irradiation. Cell metabolism, 37(8), 1766.

Pennington TR, et al. (2025) Glucose and Oxygen Metabolism Coordinate Human Cortical Developmental Decisions. bioRxiv : the preprint server for biology.

Lagani GD, et al. (2024) Beyond Glycolysis: Aldolase A Is a Novel Effector in Reelin-Mediated Dendritic Development. The Journal of neuroscience : the official journal of the Society for Neuroscience, 44(42).

Lagani GD, et al. (2024) Beyond Glycolysis: Aldolase A is a Novel Effector in Reelin Mediated Dendritic Development. bioRxiv : the preprint server for biology.

Cheng Z, et al. (2024) Proteomic analysis identifies PFKP lactylation in SW480 colon cancer cells. iScience, 27(1), 108645.

Li Y, et al. (2023) Metabolic classification suggests the GLUT1/ALDOB/G6PD axis as a therapeutic target in chemotherapy-resistant pancreatic cancer. Cell reports. Medicine, 4(9), 101162.

Miyazawa H, et al. (2022) Glycolytic flux-signaling controls mouse embryo mesoderm development. eLife, 11.

Li L, et al. (2018) Transcriptional Regulation of the Warburg Effect in Cancer by SIX1. Cancer cell, 33(3), 368.

Bulusu V, et al. (2017) Spatiotemporal Analysis of a Glycolytic Activity Gradient Linked to Mouse Embryo Mesoderm Development. Developmental cell, 40(4), 331.