

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

PDI Antibody

RRID:AB_2298935

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2446, RRID:AB_2298935

Antibody Information

URL: http://antibodyregistry.org/AB_2298935

Proper Citation: Cell Signaling Technology Cat# 2446, RRID:AB_2298935

Target Antigen: P4HB

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IHC-P, IF-IC

Antibody Name: PDI Antibody

Description: This polyclonal targets P4HB

Target Organism: rat, mouse, human

Antibody ID: AB_2298935

Vendor: Cell Signaling Technology

Catalog Number: 2446

Record Creation Time: 20250820T071355+0000

Record Last Update: 20250821T015312+0000

Ratings and Alerts

No rating or validation information has been found for PDI Antibody.

No alerts have been found for PDI Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wang X, et al. (2025) The bridge-like lipid transport protein VPS13C/PARK23 mediates ER-lysosome contacts following lysosome damage. Nature cell biology, 27(5), 776.

Sun S, et al. (2025) Spatial covariance reveals isothiocyanate natural products adjust redox stress to restore function in alpha-1-antitrypsin deficiency. Cell reports. Medicine, 6(1), 101917.

Capelo-Diz A, et al. (2023) Hepatic levels of S-adenosylmethionine regulate the adaptive response to fasting. Cell metabolism, 35(8), 1373.

Huang C, et al. (2018) Synaptotagmin 4 Regulates Pancreatic ?? Cell Maturation by Modulating the Ca²⁺ Sensitivity of Insulin Secretion Vesicles. Developmental cell, 45(3), 347.