

Resource Summary Report

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

Recombinant Anti-IDH1 antibody [EPR12296]

RRID:AB_2864315

Type: Antibody

Proper Citation

Abcam Cat# ab172964, RRID:AB_2864315

Antibody Information

URL: http://antibodyregistry.org/AB_2864315

Proper Citation: Abcam Cat# ab172964, RRID:AB_2864315

Target Antigen: IDH1

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, IHC-P, IP

Antibody Name: Recombinant Anti-IDH1 antibody [EPR12296]

Description: This recombinant targets IDH1

Target Organism: rat, mouse, human

Clone ID: EPR12296

Antibody ID: AB_2864315

Vendor: Abcam

Catalog Number: ab172964

Record Creation Time: 20250820T061511+0000

Record Last Update: 20250820T233755+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-IDH1 antibody [EPR12296].

No alerts have been found for Recombinant Anti-IDH1 antibody [EPR12296].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Si X, et al. (2024) Mitochondrial isocitrate dehydrogenase impedes CAR T??cell function by restraining antioxidant metabolism and histone acetylation. Cell metabolism, 36(1), 176.

Jobin C, et al. (2024) Protocol for transducing human primary epithelial prostate cells and patient-derived organoids with high efficiency. STAR protocols, 5(3), 103200.

Wei X, et al. (2020) Reducing NADPH Synthesis Counteracts Diabetic Nephropathy through Restoration of AMPK Activity in Type 1 Diabetic Rats. Cell reports, 32(13), 108207.