

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Recombinant Anti-PDK4 antibody [EPR19727-245]

RRID:AB_2864318

Type: Antibody

Proper Citation

Abcam Cat# ab214938, RRID:AB_2864318

Antibody Information

URL: http://antibodyregistry.org/AB_2864318

Proper Citation: Abcam Cat# ab214938, RRID:AB_2864318

Target Antigen: PDK4

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: IP, Flow Cyt, WB

Antibody Name: Recombinant Anti-PDK4 antibody [EPR19727-245]

Description: This recombinant targets PDK4

Target Organism: rat, mouse

Clone ID: EPR19727-245

Antibody ID: AB_2864318

Vendor: Abcam

Catalog Number: ab214938

Record Creation Time: 20231110T032002+0000

Record Last Update: 20260829T113604+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-PDK4 antibody [EPR19727-245].

No alerts have been found for Recombinant Anti-PDK4 antibody [EPR19727-245].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Yang G, et al. (2025) TRIM65 as a key regulator of ferroptosis and glycolysis in lactate-driven renal tubular injury and diabetic kidney disease. Cell reports, 44(8), 116091.

Mann CG, et al. (2025) Angiogenesis-independent VEGF signaling enhances exercise capacity by increasing fat oxidation in mice fed sulfur amino acid-restricted diets. iScience, 28(12), 114148.

Yang Z, et al. (2025) Hypoxia inducible factor-1?? drives cancer resistance to cuproptosis. Cancer cell, 43(5), 937.

Chan JSF, et al. (2024) Growth differentiation factor 15 alleviates diastolic dysfunction in mice with experimental diabetic cardiomyopathy. Cell reports, 43(8), 114573.

Mana MD, et al. (2021) High-fat diet-activated fatty acid oxidation mediates intestinal stemness and tumorigenicity. Cell reports, 35(10), 109212.

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.