

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.