

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Glut1 (E4S6I) Rabbit mAb

RRID:AB_3064908

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 73015, RRID:AB_3064908

Antibody Information

URL: http://antibodyregistry.org/AB_3064908

Proper Citation: Cell Signaling Technology Cat# 73015, RRID:AB_3064908

Target Antigen: Glut1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IP, IHC-P, IF-F, IF-IC, FC-FP

Antibody Name: Glut1 (E4S6I) Rabbit mAb

Description: This recombinant monoclonal targets Glut1

Target Organism: monkey, rat, mouse, human

Clone ID: E4S6I

Antibody ID: AB_3064908

Vendor: Cell Signaling Technology

Catalog Number: 73015

Record Creation Time: 20231110T031035+0000

Record Last Update: 20260901T023650+0000

Ratings and Alerts

No rating or validation information has been found for Glut1 (E4S6I) Rabbit mAb.

No alerts have been found for Glut1 (E4S6I) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Fu J, et al. (2026) mRNA lipid-nanoparticle-mediated mitochondrial apoptosis augments adoptive T cell immunotherapy. *Cell reports. Medicine*, 7(4), 102706.

Pang J, et al. (2026) Law-NQO1 redox boosts the pentose phosphate pathway to confer stem-like properties and antitumor durability in effector CD8+ T cells. *Cell chemical biology*, 33(3), 321.

Wang Y, et al. (2026) Metabolic reinvigoration of NK cells by IL-21 enhances immunotherapy against MHC class I-deficient solid tumors. *Cell reports*, 45(3), 117035.

Zheng J, et al. (2025) Dapk2 dysfunction leads to Mic60 lactylation and mitochondrial metabolic reprogramming, promoting lung cancer EGFR-TKI resistance and metastasis. *Developmental cell*.

Arora GK, et al. (2025) PI5P4K γ promotes glucose and iron acquisition to support metabolic fitness in pancreatic cancer. *Cell reports*, 44(9), 116199.

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

Landry T, et al. (2025) Targeting glucose-inhibited hippocampal CCK interneurons prevents cognitive impairment in diet-induced obesity. *Neuron*.

Lampson BL, et al. (2024) Positive selection CRISPR screens reveal a druggable pocket in an oligosaccharyltransferase required for inflammatory signaling to NF- κ B. *Cell*, 187(9), 2209.

Li PC, et al. (2024) Forkhead box M1 mediates metabolic reprogramming in human colorectal cancer cells. *American journal of physiology. Gastrointestinal and liver physiology*, 327(2), G284.

Vardam-Kaur T, et al. (2024) The ATP-exporting channel Pannexin 1 promotes CD8+ T cell effector and memory responses. *iScience*, 27(7), 110290.