

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

Transketolase (E7O4M) Rabbit mAb

RRID:AB_3097751

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 64414, RRID:AB_3097751

Antibody Information

URL: http://antibodyregistry.org/AB_3097751

Proper Citation: Cell Signaling Technology Cat# 64414, RRID:AB_3097751

Target Antigen: Transketolase

Host Organism: Rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB

Antibody Name: Transketolase (E7O4M) Rabbit mAb

Description: This recombinant monoclonal targets Transketolase

Target Organism: monkey, rat, mouse, human

Clone ID: E7O4M

Antibody ID: AB_3097751

Vendor: Cell Signaling Technology

Catalog Number: 64414

Record Creation Time: 20250819T225805+0000

Record Last Update: 20250820T035242+0000

Ratings and Alerts

No rating or validation information has been found for Transketolase (E7O4M) Rabbit mAb.

No alerts have been found for Transketolase (E7O4M) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zhou Y, et al. (2025) Glucose-1-phosphate promotes compartmentalization of glycogen with the pentose phosphate pathway in CD8+ memory T cells. Molecular cell, 85(13), 2535.

Bhat KP, et al. (2024) CRISPR activation screens identify the SWI/SNF ATPases as suppressors of ferroptosis. Cell reports, 43(6), 114345.