

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

BCKDH-E1? (E4T3D) Rabbit mAb

RRID:AB_2800155

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 90198, RRID:AB_2800155

Antibody Information

URL: http://antibodyregistry.org/AB_2800155

Proper Citation: Cell Signaling Technology Cat# 90198, RRID:AB_2800155

Target Antigen: BCKDH E1-alpha

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: BCKDH-E1? (E4T3D) Rabbit mAb

Description: This monoclonal targets BCKDH E1-alpha

Target Organism: h, m, r

Clone ID: Clone E4T3D

Antibody ID: AB_2800155

Vendor: Cell Signaling Technology

Catalog Number: 90198

Record Creation Time: 20250820T064515+0000

Record Last Update: 20250821T005134+0000

Ratings and Alerts

No rating or validation information has been found for BCKDH-E1? (E4T3D) Rabbit mAb.

No alerts have been found for BCKDH-E1? (E4T3D) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

An J, et al. (2025) Integration of metabolomic and transcriptomic analyses reveals regulatory functions of the ChREBP transcription factor in energy metabolism. Cell reports, 44(2), 115278.

Mayerhofer C, et al. (2025) OGFOD1 enables AML chemo- and nutrient stress resistance by regulating protein synthesis. Cell metabolism.

Xu B, et al. (2022) Identification of metabolic pathways underlying FGF1 and CHIR99021-mediated cardioprotection. iScience, 25(6), 104447.

Dimitrov V, et al. (2021) Vitamin D-regulated Gene Expression Profiles: Species-specificity and Cell-specific Effects on Metabolism and Immunity. Endocrinology, 162(2).