

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CUL3 (E4G3M) Rabbit mAb

RRID:AB_2943632

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 10450, RRID:AB_2943632

Antibody Information

URL: http://antibodyregistry.org/AB_2943632

Proper Citation: Cell Signaling Technology Cat# 10450, RRID:AB_2943632

Target Antigen: CUL3

Host Organism: Rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IP

Antibody Name: CUL3 (E4G3M) Rabbit mAb

Description: This recombinant monoclonal targets CUL3

Target Organism: monkey, rat, mouse, human

Clone ID: E4G3M

Antibody ID: AB_2943632

Vendor: Cell Signaling Technology

Catalog Number: 10450

Record Creation Time: 20250820T024314+0000

Record Last Update: 20250820T142048+0000

Ratings and Alerts

No rating or validation information has been found for CUL3 (E4G3M) Rabbit mAb.

No alerts have been found for CUL3 (E4G3M) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yao Y, et al. (2025) The Cullin3-Rbx1-KLHL9 E3 ubiquitin ligase complex ubiquitinates Rheb and supports amino acid-induced mTORC1 activation. Cell reports, 44(1), 115101.

Adnan Awad S, et al. (2024) Integrated drug profiling and CRISPR screening identify BCR::ABL1-independent vulnerabilities in chronic myeloid leukemia. Cell reports. Medicine, 5(5), 101521.

Bao Y, et al. (2023) Unbiased interrogation of functional lysine residues in human proteome. Molecular cell, 83(24), 4614.