

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Rabbit Anti-G-beta-L Monoclonal Antibody, Unconjugated, Clone 86B8

RRID:AB_823685

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3274, RRID:AB_823685

Antibody Information

URL: http://antibodyregistry.org/AB_823685

Proper Citation: Cell Signaling Technology Cat# 3274, RRID:AB_823685

Target Antigen: G-beta-L

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10200165, AB_10841295, AB_823685.

Antibody Name: Rabbit Anti-G-beta-L Monoclonal Antibody, Unconjugated, Clone 86B8

Description: This monoclonal targets G-beta-L

Target Organism: monkey, rat, simian, mouse, human

Clone ID: Clone 86B8

Antibody ID: AB_823685

Vendor: Cell Signaling Technology

Catalog Number: 3274

Record Creation Time: 20250820T051411+0000

Record Last Update: 20250820T210737+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-G-beta-L Monoclonal Antibody, Unconjugated, Clone 86B8.

No alerts have been found for Rabbit Anti-G-beta-L Monoclonal Antibody, Unconjugated, Clone 86B8.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Park SJ, et al. (2026) Mechanism by which a linoleic acid metabolite suppresses cancer cell growth by inhibiting mTOR. *Cell chemical biology*, 33(5), 637.

Shao N, et al. (2025) USP5 stabilizes YTHDF1 to control cancer immune surveillance through mTORC1-mediated phosphorylation. *Nature communications*, 16(1), 1313.

Koundouros N, et al. (2025) Direct sensing of dietary ??-6 linoleic acid through FABP5-mTORC1 signaling. *Science (New York, N.Y.)*, 387(6739), eadm9805.

Lopez-Tello J, et al. (2023) Fetal manipulation of maternal metabolism is a critical function of the imprinted Igf2 gene. *Cell metabolism*, 35(7), 1195.

Thompson L, et al. (2022) An eIF3d-dependent switch regulates HCMV replication by remodeling the infected cell translation landscape to mimic chronic ER stress. *Cell reports*, 39(5), 110767.

Guarnaccia AD, et al. (2021) Impact of WIN site inhibitor on the WDR5 interactome. *Cell reports*, 34(3), 108636.

Senoo H, et al. (2021) KARATE: PKA-induced KRAS4B-RHOA-mTORC2 supercomplex phosphorylates AKT in insulin signaling and glucose homeostasis. *Molecular cell*, 81(22), 4622.

Ji L, et al. (2019) Slc6a8-Mediated Creatine Uptake and Accumulation Reprogram Macrophage Polarization via Regulating Cytokine Responses. *Immunity*, 51(2), 272.

Son SM, et al. (2019) Leucine Signals to mTORC1 via Its Metabolite Acetyl-Coenzyme A. *Cell metabolism*, 29(1), 192.

Bruning U, et al. (2018) Impairment of Angiogenesis by Fatty Acid Synthase Inhibition Involves mTOR Malonylation. *Cell metabolism*, 28(6), 866.

Hong S, et al. (2017) LARP1 functions as a molecular switch for mTORC1-mediated translation of an essential class of mRNAs. *eLife*, 6.