

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

TFEB (E5P9M) Rabbit mAb

RRID:AB_3105800

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 83010, RRID:AB_3105800

Antibody Information

URL: http://antibodyregistry.org/AB_3105800

Proper Citation: Cell Signaling Technology Cat# 83010, RRID:AB_3105800

Target Antigen: TFEB

Host Organism: Rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IP, ChIP

Antibody Name: TFEB (E5P9M) Rabbit mAb

Description: This recombinant monoclonal targets TFEB

Target Organism: rat, mouse, human

Clone ID: E5P9M

Antibody ID: AB_3105800

Vendor: Cell Signaling Technology

Catalog Number: 83010

Record Creation Time: 20240725T054407+0000

Record Last Update: 20260901T044408+0000

Ratings and Alerts

No rating or validation information has been found for TFEB (E5P9M) Rabbit mAb.

No alerts have been found for TFEB (E5P9M) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Sun JL, et al. (2026) Ferroptotic tumor cells reprogram tumor-associated macrophage antigen presentation to enhance the efficacy of immune checkpoint blockade. *Cell reports. Medicine*, 7(5), 102774.

Shin J, et al. (2025) Growth factor-independent mTORC1 signaling promotes primary cilia length via suppression of autophagy. *iScience*, 28(12), 114204.

Dias D, et al. (2025) MITF, TFEB, and TFE3 drive distinct adaptive gene expression programs and immune infiltration in melanoma. *Cell reports*, 44(12), 116499.

Davidson JW, et al. (2025) Hepatic lipid remodeling in cold exposure uncovers direct regulation of bis(monoacylglycero)phosphate lipids by phospholipase A2 group XV. *Cell metabolism*, 37(6), 1413.

Yin Y, et al. (2025) Activated T cells degrade extracellular proteins to enhance effector functions. *Cell reports*, 45(1), 116797.

Dias D, et al. (2024) Functional specialization of MITF, TFEB and TFE3 drives radically distinct adaptive gene expression programs in melanoma. *bioRxiv : the preprint server for biology*.

Qu Q, et al. (2024) Lithocholic acid phenocopies anti-ageing effects of calorie restriction. *Nature*.