

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

FoxO1 (L27) Antibody

RRID:AB_823503

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9454, RRID:AB_823503

Antibody Information

URL: http://antibodyregistry.org/AB_823503

Proper Citation: Cell Signaling Technology Cat# 9454, RRID:AB_823503

Target Antigen: FoxO1 (L27)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: FoxO1 (L27) Antibody

Description: This polyclonal targets FoxO1 (L27)

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_823503

Vendor: Cell Signaling Technology

Catalog Number: 9454

Record Creation Time: 20250820T014952+0000

Record Last Update: 20250820T115838+0000

Ratings and Alerts

No rating or validation information has been found for FoxO1 (L27) Antibody.

No alerts have been found for FoxO1 (L27) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Leduc-Gaudet JP, et al. (2023) Autophagy ablation in skeletal muscles worsens sepsis-induced muscle wasting, impairs whole-body metabolism, and decreases survival. *iScience*, 26(8), 107475.

Batista TM, et al. (2020) A Cell-Autonomous Signature of Dysregulated Protein Phosphorylation Underlies Muscle Insulin Resistance in Type 2 Diabetes. *Cell metabolism*, 32(5), 844.

Belli M, et al. (2019) FOXO1 Negates the Cooperative Action of FOXL2C134W and SMAD3 in CYP19 Expression in HGrC1 Cells by Sequestering SMAD3. *Journal of the Endocrine Society*, 3(11), 2064.

Batista TM, et al. (2019) Multi-dimensional Transcriptional Remodeling by Physiological Insulin In Vivo. *Cell reports*, 26(12), 3429.

Schäffner I, et al. (2018) FoxO Function Is Essential for Maintenance of Autophagic Flux and Neuronal Morphogenesis in Adult Neurogenesis. *Neuron*, 99(6), 1188.