

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

Acetyl-Stat3 (Lys685) Antibody

RRID:AB_561524

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2523, RRID:AB_561524

Antibody Information

URL: http://antibodyregistry.org/AB_561524

Proper Citation: Cell Signaling Technology Cat# 2523, RRID:AB_561524

Target Antigen: Acetyl-Stat3 (Lys685)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10139958, AB_10140168, AB_561524, AB_561526.

Antibody Name: Acetyl-Stat3 (Lys685) Antibody

Description: This polyclonal targets Acetyl-Stat3 (Lys685)

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

Antibody ID: AB_561524

Vendor: Cell Signaling Technology

Catalog Number: 2523

Record Creation Time: 20231110T080610+0000

Record Last Update: 20260829T215113+0000

Ratings and Alerts

No rating or validation information has been found for Acetyl-Stat3 (Lys685) Antibody.

No alerts have been found for Acetyl-Stat3 (Lys685) Antibody.

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 [dkNET](#) .

da Silva RAG, et al. (2026) Enterococcus faecalis-derived lactic acid suppresses macrophage activation to facilitate persistent and polymicrobial wound infections. Cell host & microbe, 34(2), 245.

Li YJ, et al. (2022) Fatty acid oxidation protects cancer cells from apoptosis by increasing mitochondrial membrane lipids. Cell reports, 39(9), 110870.

Huang Y, et al. (2022) Inflammasome Activation and Pyroptosis via a Lipid-regulated SIRT1-p53-ASC Axis in Macrophages From Male Mice and Humans. Endocrinology, 163(4).

Watters O, et al. (2020) AMPK Preferentially Depresses Retrograde Transport of Axonal Mitochondria during Localized Nutrient Deprivation. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(25), 4798.