

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

NDUFS1 (E-8)

RRID:AB_10655669

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-271510, RRID:AB_10655669

Antibody Information

URL: http://antibodyregistry.org/AB_10655669

Proper Citation: Santa Cruz Biotechnology Cat# sc-271510, RRID:AB_10655669

Target Antigen: NDUFS1 (E-8)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, ELISA

Antibody Name: NDUFS1 (E-8)

Description: This monoclonal targets NDUFS1 (E-8)

Target Organism: rat, mouse, human

Antibody ID: AB_10655669

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-271510

Record Creation Time: 20250819T221144+0000

Record Last Update: 20250820T012444+0000

Ratings and Alerts

No rating or validation information has been found for NDUFS1 (E-8).

No alerts have been found for NDUFS1 (E-8).

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](#) .

Wu J, et al. (2023) FAM210A Regulates Mitochondrial Translation and Maintains Cardiac Mitochondrial Homeostasis. bioRxiv : the preprint server for biology.

Tsai CW, et al. (2022) Mechanisms and significance of tissue-specific MICU regulation of the mitochondrial calcium uniporter complex. Molecular cell, 82(19), 3661.

Jain S, et al. (2022) Metabolic targeting of cancer by a ubiquinone uncompetitive inhibitor of mitochondrial complex I. Cell chemical biology, 29(3), 436.

Burgener SS, et al. (2019) Cathepsin G Inhibition by Serpinb1 and Serpinb6 Prevents Programmed Necrosis in Neutrophils and Monocytes and Reduces GSDMD-Driven Inflammation. Cell reports, 27(12), 3646.

Elkholi R, et al. (2019) MDM2 Integrates Cellular Respiration and Apoptotic Signaling through NDUFS1 and the Mitochondrial Network. Molecular cell, 74(3), 452.