

# 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](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.