Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 18, 2025

ND5 antibody

RRID:AB_2881324 Type: Antibody

Proper Citation

(Proteintech Cat# 55410-1-AP, RRID:AB_2881324)

Antibody Information

URL: http://antibodyregistry.org/AB_2881324

Proper Citation: (Proteintech Cat# 55410-1-AP, RRID:AB_2881324)

Target Antigen: ND5

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product. Applications: WB, IHC, ELISA

Antibody Name: ND5 antibody

Description: This polyclonal targets ND5

Target Organism: mouse, human

Antibody ID: AB_2881324

Vendor: Proteintech

Catalog Number: 55410-1-AP

Record Creation Time: 20231110T031805+0000

Record Last Update: 20240725T042248+0000

Ratings and Alerts

No rating or validation information has been found for ND5 antibody.

No alerts have been found for ND5 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 FDI Lab - SciCrunch.org.

Li D, et al. (2024) Aging-induced tRNAGlu-derived fragment impairs glutamate biosynthesis by targeting mitochondrial translation-dependent cristae organization. Cell metabolism.

Ji X, et al. (2023) MRPL12-ANT3 interaction involves in acute kidney injury via regulating MPTP of tubular epithelial cells. iScience, 26(5), 106656.

Jiang B, et al. (2022) Filamentous GLS1 promotes ROS-induced apoptosis upon glutamine deprivation via insufficient asparagine synthesis. Molecular cell, 82(10), 1821.

Wang YP, et al. (2021) Malic enzyme 2 connects the Krebs cycle intermediate fumarate to mitochondrial biogenesis. Cell metabolism, 33(5), 1027.