

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 6, 2025

COX4 Monoclonal Antibody (K.473.4)

RRID:AB_10987478

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# MA5-15078, RRID:AB_10987478)

Antibody Information

URL: http://antibodyregistry.org/AB_10987478

Proper Citation: (Thermo Fisher Scientific Cat# MA5-15078, RRID:AB_10987478)

Target Antigen: COX4

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: Flow, ICC/IF, IHC (P), IP, WB

Antibody Name: COX4 Monoclonal Antibody (K.473.4)

Description: This monoclonal targets COX4

Target Organism: Human, Porcine, Bovine, Rat, Zebrafish, Non-human primate

Clone ID: Clone K.473.4

Defining Citation: [PMID:25961505](#), [PMID:25658324](#)

Antibody ID: AB_10987478

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-15078

Record Creation Time: 20241130T060326+0000

Record Last Update: 20241130T060552+0000

Ratings and Alerts

No rating or validation information has been found for COX4 Monoclonal Antibody (K.473.4).

No alerts have been found for COX4 Monoclonal Antibody (K.473.4).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Nguyen HP, et al. (2020) Aifm2, a NADH Oxidase, Supports Robust Glycolysis and Is Required for Cold- and Diet-Induced Thermogenesis. Molecular cell, 77(3), 600.