

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

COX17 (F14)

RRID:AB_2085114

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-100521, RRID:AB_2085114

Antibody Information

URL: http://antibodyregistry.org/AB_2085114

Proper Citation: Santa Cruz Biotechnology Cat# sc-100521, RRID:AB_2085114

Target Antigen: COX17 (F14)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Immunohistochemistry; Immunofluorescence; Immunocytochemistry; WB, IP, IF, IHC(P), ELISA

Antibody Name: COX17 (F14)

Description: This monoclonal targets COX17 (F14)

Target Organism: rat, mouse, human

Antibody ID: AB_2085114

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-100521

Record Creation Time: 20250819T232852+0000

Record Last Update: 20250820T052820+0000

Ratings and Alerts

No rating or validation information has been found for COX17 (F14).

No alerts have been found for COX17 (F14).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Oleinik N, et al. (2023) Alterations of lipid-mediated mitophagy result in aging-dependent sensorimotor defects. Aging cell, 22(10), e13954.

Oleinik N, et al. (2019) Mitochondrial protein import is regulated by p17/PERMIT to mediate lipid metabolism and cellular stress. Science advances, 5(9), eaax1978.