

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

uMtCK (C-8)

RRID:AB_10917038

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-374080, RRID:AB_10917038

Antibody Information

URL: http://antibodyregistry.org/AB_10917038

Proper Citation: Santa Cruz Biotechnology Cat# sc-374080, RRID:AB_10917038

Target Antigen: uMtCK (C-8)

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: uMtCK (C-8)

Description: This monoclonal targets uMtCK (C-8)

Target Organism: rat, mouse, human

Antibody ID: AB_10917038

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-374080

Record Creation Time: 20250819T222749+0000

Record Last Update: 20250820T021634+0000

Ratings and Alerts

No rating or validation information has been found for uMtCK (C-8).

No alerts have been found for uMtCK (C-8).

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](#) .

Ayyappan V, et al. (2024) Context-dependent roles for ubiquitous mitochondrial creatine kinase CKMT1 in breast cancer progression. Cell reports, 43(4), 114121.

Kurmi K, et al. (2018) Tyrosine Phosphorylation of Mitochondrial Creatine Kinase 1 Enhances a Druggable Tumor Energy Shuttle Pathway. Cell metabolism, 28(6), 833.