

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 10, 2025

## MTCO1 Rabbit pAb

RRID:AB\_2861744

Type: Antibody

---

### Proper Citation

(ABclonal Cat# A17889, RRID:AB\_2861744)

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2861744](http://antibodyregistry.org/AB_2861744)

**Proper Citation:** (ABclonal Cat# A17889, RRID:AB\_2861744)

**Host Organism:** rabbit

**Clonality:** unknown

**Comments:** Applications: WB, IHC, IF

**Antibody Name:** MTCO1 Rabbit pAb

**Description:** This unknown targets

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_2861744

**Vendor:** ABclonal

**Catalog Number:** A17889

**Record Creation Time:** 20231110T032028+0000

**Record Last Update:** 20240724T231943+0000

---

### Ratings and Alerts

No rating or validation information has been found for MTCO1 Rabbit pAb.

No alerts have been found for MTCO1 Rabbit pAb.

---

## 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 [FDI Lab - SciCrunch.org](#).

Shi D, et al. (2024) Pseudouridine synthase 1 regulates erythropoiesis via transfer RNAs pseudouridylation and cytoplasmic translation. *iScience*, 27(3), 109265.

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