

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 14, 2025

Anti-TIMM22 (96-110) antibody produced in rabbit

RRID:AB_1858017

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# T8954, RRID:AB_1858017)

Antibody Information

URL: http://antibodyregistry.org/AB_1858017

Proper Citation: (Sigma-Aldrich Cat# T8954, RRID:AB_1858017)

Target Antigen: Human TIMM22, aa 96-110

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Western Blot; Immunoblotting

Antibody Name: Anti-TIMM22 (96-110) antibody produced in rabbit

Description: This unknown targets Human TIMM22, aa 96-110

Target Organism: human

Antibody ID: AB_1858017

Vendor: Sigma-Aldrich

Catalog Number: T8954

Record Creation Time: 20231110T051630+0000

Record Last Update: 20241115T045613+0000

Ratings and Alerts

No rating or validation information has been found for Anti-TIMM22 (96-110) antibody produced in rabbit.

No alerts have been found for Anti-TIMM22 (96-110) antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Akabane S, et al. (2023) TIM23 facilitates PINK1 activation by safeguarding against OMA1-mediated degradation in damaged mitochondria. Cell reports, 42(5), 112454.

Kang Y, et al. (2017) Sengers Syndrome-Associated Mitochondrial Acylglycerol Kinase Is a Subunit of the Human TIM22 Protein Import Complex. Molecular cell, 67(3), 457.

Kang Y, et al. (2016) Tim29 is a novel subunit of the human TIM22 translocase and is involved in complex assembly and stability. eLife, 5.