

Resource Summary Report

Generated by PRECISE-TBI on Sep 4, 2026

Thioredoxin antibody

RRID:AB_2272597

Type: Antibody

Proper Citation

Proteintech Cat# 14999-1-AP, RRID:AB_2272597

Antibody Information

URL: http://antibodyregistry.org/AB_2272597

Proper Citation: Proteintech Cat# 14999-1-AP, RRID:AB_2272597

Target Antigen: Thioredoxin

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, FC, CoIP, ELISA

Antibody Name: Thioredoxin antibody

Description: This polyclonal targets Thioredoxin

Target Organism: chicken, rat, mouse, human

Antibody ID: AB_2272597

Vendor: Proteintech

Catalog Number: 14999-1-AP

Record Creation Time: 20231110T073607+0000

Record Last Update: 20260829T020251+0000

Ratings and Alerts

No rating or validation information has been found for Thioredoxin antibody.

No alerts have been found for Thioredoxin antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Sirois CL, et al. (2024) CGG repeats in the human FMR1 gene regulate mRNA localization and cellular stress in developing neurons. Cell reports, 43(6), 114330.

Liu X, et al. (2023) Identification of thioredoxin-1 as a biomarker of lung cancer and evaluation of its prognostic value based on bioinformatics analysis. Frontiers in oncology, 13, 1080237.

Yi W, et al. (2021) Protein S-nitrosylation regulates proteostasis and viability of hematopoietic stem cell during regeneration. Cell reports, 34(13), 108922.

Ogawa Y, et al. (2021) Methods to separate nuclear soluble fractions reflecting localizations in living cells. iScience, 24(12), 103503.

Hirata Y, et al. (2020) Novel Oxindole-Curcumin Hybrid Compound for Antioxidative Stress and Neuroprotection. ACS chemical neuroscience, 11(1), 76.

Takashima M, et al. (2019) Neuroprotective effects of Brazilian green propolis on oxytosis/ferroptosis in mouse hippocampal HT22 cells. Food and chemical toxicology : an international journal published for the British Industrial Biological Research Association, 132, 110669.