

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Anti-Cystathionase/CTH antibody

RRID:AB_2861405

Type: Antibody

Proper Citation

Abcam Cat# ab151769, RRID:AB_2861405

Antibody Information

URL: http://antibodyregistry.org/AB_2861405

Proper Citation: Abcam Cat# ab151769, RRID:AB_2861405

Target Antigen: Cystathionase/CTH

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IHC-P

Antibody Name: Anti-Cystathionase/CTH antibody

Description: This polyclonal targets Cystathionase/CTH

Target Organism: Human, Mouse

Antibody ID: AB_2861405

Vendor: Abcam

Catalog Number: ab151769

Record Creation Time: 20250819T233118+0000

Record Last Update: 20250820T053615+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Cystathionase/CTH antibody.

No alerts have been found for Anti-Cystathionase/CTH antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Kelly B, et al. (2026) Sulfur partitioning from cysteine controls T cell proliferation and effector function. *Cell*, 189(12), 3669.

Cáliz-Molina MÁ, et al. (2025) Enhanced non-enzymatic H₂S generation extends lifespan and healthspan in male mice. *Cell metabolism*.

Dalkir FT, et al. (2023) The role of rhoA/rho-kinase and PKC in the inhibitory effect of L-cysteine/H₂S pathway on the carbachol-mediated contraction of mouse bladder smooth muscle. *Naunyn-Schmiedeberg's archives of pharmacology*.

Pal VK, et al. (2021) Hydrogen sulfide blocks HIV rebound by maintaining mitochondrial bioenergetics and redox homeostasis. *eLife*, 10.

Liu J, et al. (2021) Quantitative chemoproteomics reveals O-GlcNAcylation of cystathionine γ -lyase (CSE) represses trophoblast syncytialization. *Cell chemical biology*, 28(6), 788.