

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

Anti-GCDH

RRID:AB_2678390

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA043252, RRID:AB_2678390

Antibody Information

URL: http://antibodyregistry.org/AB_2678390

Proper Citation: Atlas Antibodies Cat# HPA043252, RRID:AB_2678390

Target Antigen: GCDH

Host Organism: rabbit

Clonality: unknown

Comments: Originating manufacturer of this product. Applications: ICC-IF, IHC, WB. Orthogonal validation of protein expression using IHC by comparison to RNA-seq data of corresponding target in high and low expression tissues. Validation of protein expression in IHC by comparing independent antibodies targeting different epitopes of the protein. Validation of protein expression in WB by comparing independent antibodies targeting different epitopes of the protein. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-GCDH

Description: This unknown targets GCDH

Target Organism: human

Antibody ID: AB_2678390

Vendor: Atlas Antibodies

Catalog Number: HPA043252

Record Creation Time: 20250820T044137+0000

Record Last Update: 20250820T194059+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA043252>

No alerts have been found for Anti-GCDH.

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 [PRECISE-TBI](#) .

Pant D, et al. (2025) Interplay of YEATS2 and GCDH regulates histone crotonylation and drives EMT in head and neck cancer. eLife, 14.

Schuurmans IME, et al. (2023) Generation of an induced pluripotent stem cell line carrying a biallelic deletion (SCTCi019-A) in GCDH using CRISPR/Cas9. Stem cell research, 69, 103069.