

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Anti-GCN1

RRID:AB_1849567

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA019648, RRID:AB_1849567

Antibody Information

URL: http://antibodyregistry.org/AB_1849567

Proper Citation: Atlas Antibodies Cat# HPA019648, RRID:AB_1849567

Target Antigen: GCN1

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. Genetic validation in WB by siRNA knockdown. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-GCN1

Description: This unknown targets GCN1

Target Organism: human

Antibody ID: AB_1849567

Vendor: Atlas Antibodies

Catalog Number: HPA019648

Record Creation Time: 20250820T012148+0000

Record Last Update: 20250820T104348+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA019648>

No alerts have been found for Anti-GCN1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Müller MBD, et al. (2023) Mechanisms of readthrough mitigation reveal principles of GCN1-mediated translational quality control. Cell, 186(15), 3227.