

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

Anti-ASS1

RRID:AB_1845118

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA020934, RRID:AB_1845118

Antibody Information

URL: http://antibodyregistry.org/AB_1845118

Proper Citation: Atlas Antibodies Cat# HPA020934, RRID:AB_1845118

Target Antigen: ASS1

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. Orthogonal validation of protein expression using WB by comparison to RNA-seq data of corresponding target in high and low expression cell lines. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-ASS1

Description: This unknown targets ASS1

Target Organism: human

Antibody ID: AB_1845118

Vendor: Atlas Antibodies

Catalog Number: HPA020934

Record Creation Time: 20250819T213230+0000

Record Last Update: 20250819T231729+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA020934>

No alerts have been found for Anti-ASS1.

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 [NIF](#) .

Carpentier J, et al. (2025) Overcoming resistance to arginine deprivation therapy using GC7 in pleural mesothelioma. iScience, 28(1), 111525.

Barnett SE, et al. (2023) BAP1 Loss Is Associated with Higher ASS1 Expression in Epithelioid Mesothelioma: Implications for Therapeutic Stratification. Molecular cancer research : MCR, 21(5), 411.