

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

Anti-SEPT9

RRID:AB_2678054

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA042564, RRID:AB_2678054

Antibody Information

URL: http://antibodyregistry.org/AB_2678054

Proper Citation: Atlas Antibodies Cat# HPA042564, RRID:AB_2678054

Target Antigen: SEPT9

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

Antibody Name: Anti-SEPT9

Description: This unknown targets SEPT9

Target Organism: human

Antibody ID: AB_2678054

Vendor: Atlas Antibodies

Catalog Number: HPA042564

Record Creation Time: 20231110T034150+0000

Record Last Update: 20260829T151949+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA042564>

No alerts have been found for Anti-SEPT9.

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 [RRID](#) .

Schampera JN, et al. (2025) Borg3 controls septin polymerization for primary cilia formation. iScience, 28(6), 112638.

Aigal S, et al. (2022) Septin barriers protect mammalian host cells against Pseudomonas aeruginosa invasion. Cell reports, 41(3), 111510.