

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

Anti-SEPT7

RRID:AB_10601573

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA029524, RRID:AB_10601573

Antibody Information

URL: http://antibodyregistry.org/AB_10601573

Proper Citation: Atlas Antibodies Cat# HPA029524, RRID:AB_10601573

Target Antigen: SEPT7

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-SEPT7

Description: This unknown targets SEPT7

Target Organism: rat, mouse, human

Antibody ID: AB_10601573

Vendor: Atlas Antibodies

Catalog Number: HPA029524

Record Creation Time: 20250819T224813+0000

Record Last Update: 20250820T032114+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA029524>

No alerts have been found for Anti-SEPT7.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.

Lo LH, et al. (2020) The Protein Arginine Methyltransferase PRMT8 and Substrate G3BP1 Control Rac1-PAK1 Signaling and Actin Cytoskeleton for Dendritic Spine Maturation. Cell reports, 31(10), 107744.