

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Anti-KNSTRN polyclonal antibody

RRID:AB_10797378

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA042027, RRID:AB_10797378

Antibody Information

URL: http://antibodyregistry.org/AB_10797378

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Target Antigen: KNSTRN

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product. Applications: ICC-IF, IHC, WB. 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-KNSTRN polyclonal antibody

Description: This polyclonal targets KNSTRN

Target Organism: human

Antibody ID: AB_10797378

Vendor: Atlas Antibodies

Catalog Number: HPA042027

Record Creation Time: 20231110T034152+0000

Record Last Update: 20260831T202453+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA042027>

No alerts have been found for Anti-KNSTRN polyclonal antibody.

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 [RRID](#) .

Conway CC, et al. (2026) Single kinetochores execute an ordered series of molecular events as the spindle assembly checkpoint is silenced. Cell reports, 45(6), 117493.

Islam A, et al. (2024) Search for chromosomal instability aiding variants reveal naturally occurring kinetochore gene variants that perturb chromosome segregation. iScience, 27(3), 109007.

Lau EO, et al. (2021) DIAPH3 deficiency links microtubules to mitotic errors, defective neurogenesis, and brain dysfunction. eLife, 10.