

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

Anti-DMRT1 antibody produced in rabbit

RRID:AB_10600868

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA027850, RRID:AB_10600868

Antibody Information

URL: http://antibodyregistry.org/AB_10600868

Proper Citation: Sigma-Aldrich Cat# HPA027850, RRID:AB_10600868

Target Antigen: DMRT1 antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Other; immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, protein array: suitable, immunoblotting: suitable

Antibody Name: Anti-DMRT1 antibody produced in rabbit

Description: This polyclonal targets DMRT1 antibody produced in rabbit

Target Organism: human

Antibody ID: AB_10600868

Vendor: Sigma-Aldrich

Catalog Number: HPA027850

Record Creation Time: 20231110T071333+0000

Record Last Update: 20260831T214753+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA027850>

No alerts have been found for Anti-DMRT1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Lau X, et al. (2020) Single-Cell RNA Sequencing of the Cynomolgus Macaque Testis Reveals Conserved Transcriptional Profiles during Mammalian Spermatogenesis. Developmental cell, 54(4), 548.

Richardson N, et al. (2020) Sox8 and Sox9 act redundantly for ovarian-to-testicular fate reprogramming in the absence of R-spondin1 in mouse sex reversals. eLife, 9.

Jørgensen A, et al. (2018) Nodal Signaling Regulates Germ Cell Development and Establishment of Seminiferous Cords in the Human Fetal Testis. Cell reports, 25(7), 1924.

Guo J, et al. (2017) Chromatin and Single-Cell RNA-Seq Profiling Reveal Dynamic Signaling and Metabolic Transitions during Human Spermatogonial Stem Cell Development. Cell stem cell, 21(4), 533.