

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## Human Pax3 Antibody

RRID:AB\_416599

Type: Antibody

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### Proper Citation

R and D Systems Cat# AF2457, RRID:AB\_416599

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_416599](http://antibodyregistry.org/AB_416599)

**Proper Citation:** R and D Systems Cat# AF2457, RRID:AB\_416599

**Target Antigen:** Pax3

**Host Organism:** Goat

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Immunocytochemistry

**Antibody Name:** Human Pax3 Antibody

**Description:** This polyclonal targets Pax3

**Target Organism:** Human

**Antibody ID:** AB\_416599

**Vendor:** R and D Systems

**Catalog Number:** AF2457

**Alternative Catalog Numbers:** AF2457-SP

**Record Creation Time:** 20250820T020525+0000

**Record Last Update:** 20250820T123946+0000

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### Ratings and Alerts

No rating or validation information has been found for Human Pax3 Antibody.

No alerts have been found for Human Pax3 Antibody.

## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Gupta S, et al. (2022) In?vitro atlas of dorsal spinal interneurons reveals Wnt signaling as a critical regulator of progenitor expansion. Cell reports, 40(3), 111119.

Son D, et al. (2021) Self-replicative mRNA-mediated generation of induced pluripotent stem cell line from a 1-year-old Leigh syndrome patient with mitochondrial DNA cytochrome b mutation. Stem cell research, 54, 102392.

Young JJ, et al. (2019) Attenuated Fgf Signaling Underlies the Forelimb Heterochrony in the Emu Dromaius novaehollandiae. Current biology : CB, 29(21), 3681.