

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

S100A4 antibody

RRID:AB_2183775

Type: Antibody

Proper Citation

Abcam Cat# ab27957, RRID:AB_2183775

Antibody Information

URL: http://antibodyregistry.org/AB_2183775

Proper Citation: Abcam Cat# ab27957, RRID:AB_2183775

Target Antigen: S100a4

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunohistochemistry, immunocytochemistry

Antibody Name: S100A4 antibody

Description: This polyclonal targets S100a4

Target Organism: cow, mouse, dog, human

Antibody ID: AB_2183775

Vendor: Abcam

Catalog Number: ab27957

Record Creation Time: 20250820T024730+0000

Record Last Update: 20250820T143133+0000

Ratings and Alerts

- Validation information is available. - Collaborating for the Advancement of Interdisciplinary Research in Benign Urology (CAIRIBU)

No alerts have been found for S100A4 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Zhou S, et al. (2026) Vascular normalization by erianin unleashes CAR-T immunotherapy in glioblastoma. *Angiogenesis*, 29(2), 18.

Tonelli C, et al. (2025) FGFR2 Abrogation Intercepts Pancreatic Ductal Adenocarcinoma Development. *Cancer research*, 85(11), 1960.

Scharpf BR, et al. (2025) Prostatic Escherichia coli infection drives CCR2-dependent recruitment of fibrocytes and collagen production. *Disease models & mechanisms*, 18(1).

Parikh R, et al. (2024) Recycled melanoma-secreted melanosomes regulate tumor-associated macrophage diversification. *The EMBO journal*, 43(17), 3553.

Bhagwani AR, et al. (2023) A p53-TLR3 axis ameliorates pulmonary hypertension by inducing BMPR2 via IRF3. *iScience*, 26(2), 105935.

Marques C, et al. (2021) NF1 regulates mesenchymal glioblastoma plasticity and aggressiveness through the AP-1 transcription factor FOSL1. *eLife*, 10.

Ruetten H, et al. (2020) An immunohistochemical prostate cell identification key indicates that aging shifts procollagen 1A1 production from myofibroblasts to fibroblasts in dogs prone to prostate-related urinary dysfunction. *PloS one*, 15(7), e0232564.

Leavitt T, et al. (2020) Prrx1 Fibroblasts Represent a Pro-fibrotic Lineage in the Mouse Ventral Dermis. *Cell reports*, 33(6), 108356.

Zhang W, et al. (2018) Adaptive Fibrogenic Reprogramming of Osteosarcoma Stem Cells Promotes Metastatic Growth. *Cell reports*, 24(5), 1266.

Costa A, et al. (2018) Fibroblast Heterogeneity and Immunosuppressive Environment in Human Breast Cancer. *Cancer cell*, 33(3), 463.

Dias DO, et al. (2018) Reducing Pericyte-Derived Scarring Promotes Recovery after Spinal Cord Injury. *Cell*, 173(1), 153.