

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on Apr 3, 2025

SHOX2 antibody

RRID:AB_945451

Type: Antibody

Proper Citation

(Abcam Cat# ab55740, RRID:AB_945451)

Antibody Information

URL: http://antibodyregistry.org/AB_945451

Proper Citation: (Abcam Cat# ab55740, RRID:AB_945451)

Target Antigen: SHOX2 antibody

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:2a;2a Western Blot; WB

Antibody Name: SHOX2 antibody

Description: This monoclonal targets SHOX2 antibody

Target Organism: rat, human

Antibody ID: AB_945451

Vendor: Abcam

Catalog Number: ab55740

Record Creation Time: 20241016T221529+0000

Record Last Update: 20241016T222909+0000

Ratings and Alerts

No rating or validation information has been found for SHOX2 antibody.

No alerts have been found for SHOX2 antibody.

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 [FDI Lab - SciCrunch.org](#).

Zhao Y, et al. (2024) IGF2BP2-Shox2 axis regulates hippocampal-neuronal senescence to alleviate microgravity-induced recognition disturbance. *iScience*, 27(6), 109917.

Yang W, et al. (2023) SHOX2 promotes prostate cancer proliferation and metastasis through disruption of the Hippo-YAP pathway. *iScience*, 26(9), 107617.

Chang YH, et al. (2022) Anatomy of the heart with the highest heart rate. *Journal of anatomy*, 241(1), 173.

Ren J, et al. (2019) Canonical Wnt5b Signaling Directs Outlying Nkx2.5+ Mesoderm into Pacemaker Cardiomyocytes. *Developmental cell*, 50(6), 729.