

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 10, 2025

PR (H-190)

RRID:AB_2164331

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-7208, RRID:AB_2164331)

Antibody Information

URL: http://antibodyregistry.org/AB_2164331

Proper Citation: (Santa Cruz Biotechnology Cat# sc-7208, RRID:AB_2164331)

Target Antigen: PR (H-190)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP, IF, IHC(P), ELISA; Immunohistochemistry; Immunoprecipitation; Western Blot; Immunocytochemistry; ELISA; Immunofluorescence

Antibody Name: PR (H-190)

Description: This polyclonal targets PR (H-190)

Target Organism: rat, mouse, human

Antibody ID: AB_2164331

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7208

Record Creation Time: 20231110T080218+0000

Record Last Update: 20241115T053942+0000

Ratings and Alerts

No rating or validation information has been found for PR (H-190).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP, IF, IHC(P), ELISA; Immunohistochemistry; Immunoprecipitation; Western Blot; Immunocytochemistry; ELISA; Immunofluorescence

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Northey JJ, et al. (2024) Mechanosensitive hormone signaling promotes mammary progenitor expansion and breast cancer risk. *Cell stem cell*, 31(1), 106.

Alhallak I, et al. (2023) A Pilot Study on the Co-existence of Diabetes and Endometriosis in Reproductive-Age Women: Potential for Endometriosis Progression. *Reproductive sciences* (Thousand Oaks, Calif.).

Fu X, et al. (2023) High FOXA1 levels induce ER transcriptional reprogramming, a pro-metastatic secretome, and metastasis in endocrine-resistant breast cancer. *Cell reports*, 42(8), 112821.

La Greca A, et al. (2022) Chromatin topology defines estradiol-primed progesterone receptor and PAX2 binding in endometrial cancer cells. *eLife*, 11.

Lloyd-Lewis B, et al. (2022) In vivo imaging of mammary epithelial cell dynamics in response to lineage-biased Wnt/?-catenin activation. *Cell reports*, 38(10), 110461.

Wright RHG, et al. (2022) Global signalling network analysis of luminal T47D breast cancer cells in response to progesterone. *Frontiers in endocrinology*, 13, 888802.

Trott JF, et al. (2022) Unique Transcriptomic Changes Underlie Hormonal Interactions During Mammary Histomorphogenesis in Female Pigs. *Endocrinology*, 163(3).

Bado IL, et al. (2021) The bone microenvironment increases phenotypic plasticity of ER+ breast cancer cells. *Developmental cell*, 56(8), 1100.

Li R, et al. (2021) The role of epithelial progesterone receptor isoforms in embryo implantation. *iScience*, 24(12), 103487.

Kohlmeier A, et al. (2020) GATA2 and Progesterone Receptor Interaction in Endometrial Stromal Cells Undergoing Decidualization. *Endocrinology*, 161(6).

Pabona JMP, et al. (2020) Metformin Promotes Anti-tumor Biomarkers in Human Endometrial Cancer Cells. *Reproductive sciences (Thousand Oaks, Calif.)*, 27(1), 267.

Amazu C, et al. (2020) Progesterone and estrogen regulate NALCN expression in human myometrial smooth muscle cells. *American journal of physiology. Endocrinology and metabolism*, 318(4), E441.

Truong TH, et al. (2019) Phosphorylated Progesterone Receptor Isoforms Mediate Opposing Stem Cell and Proliferative Breast Cancer Cell Fates. *Endocrinology*, 160(2), 430.

Brown DM, et al. (2018) Notch-1 Signaling Activation and Progesterone Receptor Expression in Ectopic Lesions of Women With Endometriosis. *Journal of the Endocrine Society*, 2(7), 765.

Davaadelger B, et al. (2018) Mechanism of Telapristone Acetate (CDB4124) on Progesterone Receptor Action in Breast Cancer Cells. *Endocrinology*, 159(10), 3581.

Mazur EC, et al. (2015) Progesterone receptor transcriptome and cistrome in decidualized human endometrial stromal cells. *Endocrinology*, 156(6), 2239.