Resource Summary Report

Generated by RRID on Aug 4, 2026

Rabbit Anti-ER alpha Polyclonal antibody, Unconjugated

RRID:AB_640249
Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-7207, RRID:AB_640249

Antibody Information

URL: http://antibodyregistry.org/AB_640249

Proper Citation: Santa Cruz Biotechnology Cat# sc-7207, RRID:AB_640249

Target Antigen: ESR1

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Rabbit Anti-ER alpha Polyclonal antibody, Unconjugated

Description: This polyclonal targets ESR1

Target Organism: rat, mouse, human

Clone ID: H-184

Antibody ID: AB_640249

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7207

Record Creation Time: 20250819T220337+0000

Record Last Update: 20250820T005855+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-ER alpha Polyclonal antibody, Unconjugated.

Warning: Discontinued: 2016
Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Tang Y, et al. (2024) Growth differentiation factor 9 regulates the expression of estrogen receptors via Smad2/3 signaling in goat cumulus cells. Theriogenology, 219, 65.

Delcour C, et al. (2022) Estrogen Receptor ?? Inactivation in 2 Sisters: Different Phenotypic Severities for the Same Pathogenic Variant. The Journal of clinical endocrinology and metabolism, 107(6), e2553.

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

Li Z, et al. (2020) Uterine Scarring Leads to Adverse Pregnant Consequences by Impairing the Endometrium Response to Steroids. Endocrinology, 161(11).

Zhu C, et al. (2019) A Non-canonical Role of YAP/TEAD Is Required for Activation of Estrogen-Regulated Enhancers in Breast Cancer. Molecular cell, 75(4), 791.

Gimeno-Martos S, et al. (2017) Steroid hormone receptors and direct effects of steroid hormones on ram spermatozoa. Reproduction (Cambridge, England), 154(4), 469.

Osuka S, et al. (2017) Kisspeptin in the Hypothalamus of 2 Rat Models of Polycystic Ovary Syndrome. Endocrinology, 158(2), 367.