

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Recombinant Anti-Estrogen Receptor alpha antibody [E115] - ChIP Grade

RRID:AB_732249

Type: Antibody

Proper Citation

Abcam Cat# ab32063, RRID:AB_732249

Antibody Information

URL: http://antibodyregistry.org/AB_732249

Proper Citation: Abcam Cat# ab32063, RRID:AB_732249

Target Antigen: Estrogen Receptor alpha

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: ICC/IF, ChIP, WB, Flow Cyt (Intra), IHC-P

Antibody Name: Recombinant Anti-Estrogen Receptor alpha antibody [E115] - ChIP Grade

Description: This recombinant monoclonal targets Estrogen Receptor alpha

Target Organism: rat, mouse, human

Clone ID: E115

Antibody ID: AB_732249

Vendor: Abcam

Catalog Number: ab32063

Record Creation Time: 20231110T080106+0000

Record Last Update: 20260829T205433+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Estrogen Receptor alpha antibody [E115] - ChIP Grade.

No alerts have been found for Recombinant Anti-Estrogen Receptor alpha antibody [E115] - ChIP Grade.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 22 mentions in open access literature.

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

Soma M, et al. (2026) Optimized selection of specific antibodies against rodent ESR1 proteins and their application for immunohistochemistry and dual immunohistofluorescence with the specific anti-ESR2 antibody PPZ0506. *Histochemistry and cell biology*, 164(1), 4.

Adeyanju O, et al. (2026) Prenatal and postnatal atrazine-induced endocrine and ovarian chemical biotransformation protein disruption in offspring. *Journal of the Endocrine Society*, 10(3), bvag027.

Xie X, et al. (2026) Bisphenol A Promotes Ovarian Cancer Proliferation and Migration through the HK2/H3K18la/IGF2BP3 Sequential Regulatory Axis. *Journal of agricultural and food chemistry*, 74(13), 11132.

Beal JR, et al. (2025) Phthalates Impair Estrogenic Regulation of HIF2? and Extracellular Vesicle Secretion by Human Endometrial Stromal Cells. *Endocrinology*, 166(6).

Peng Z, et al. (2025) YEATS4 reads histone crotonylation to promote fatty acid metabolism and cancer cell stemness. *Cell reports*, 44(10), 116400.

Beal JR, et al. (2024) Phthalates Impair Estrogenic Regulation of HIF2? and Extracellular Vesicle Secretion by Human Endometrial Stromal Cells. *bioRxiv : the preprint server for biology*.

Cobb-Lewis D, et al. (2024) The lateral habenula integrates age and experience to promote social transitions in developing rats. *Cell reports*, 43(8), 114556.

Shaheer K, et al. (2024) Breast cancer cells are sensitized by piperine to radiotherapy through estrogen receptor-? mediated modulation of a key NHEJ repair protein- DNA-PK. *Phytomedicine : international journal of phytotherapy and phytopharmacology*, 122, 155126.

Smith KB, et al. (2023) Enduring sex-dependent effects of lipopolysaccharide treatment on the hypothalamic-pituitary-gonadal axis in mice. *General and comparative endocrinology*, 340, 114324.

González-García I, et al. (2023) Estradiol regulates leptin sensitivity to control feeding via hypothalamic Cited1. *Cell metabolism*, 35(3), 438.

Onodera Y, et al. (2023) Inhalation of ACE2 as a therapeutic target on sex-bias differences in SARS-CoV-2 infection and variant of concern. *iScience*, 26(8), 107470.

Namiki T, et al. (2023) Uterine epithelial Gp130 orchestrates hormone response and epithelial remodeling for successful embryo attachment in mice. *Scientific reports*, 13(1), 854.

Bar-Sadeh B, et al. (2023) Srd5a1 is Differentially Regulated and Methylated During Prepubertal Development in the Ovary and Hypothalamus. *Journal of the Endocrine Society*, 7(10), bvad108.

Soukhtehzari S, et al. (2022) The different prognostic significance of polysialic acid and CD56 expression in tumor cells and lymphocytes identified in breast cancer. *NPJ breast cancer*, 8(1), 78.

Franco-Enzástiga Ú, et al. (2021) Sex-dependent pronociceptive role of spinal γ -GABAA receptor and its epigenetic regulation in neuropathic rodents. *Journal of neurochemistry*, 156(6), 897.

Fukui Y, et al. (2021) Uterine Epithelial LIF Receptors Contribute to Implantation Chamber Formation in Blastocyst Attachment. *Endocrinology*, 162(11).

Yamaguchi M, et al. (2020) Prolactin Enhances the Proliferation of Proliferative Endometrial Glandular Cells and Endometrial Cancer Cells. *Journal of the Endocrine Society*, 4(2), bvz029.

Ying Z, et al. (2020) Embryonic Barcoding of Equipotent Mammary Progenitors Functionally Identifies Breast Cancer Drivers. *Cell stem cell*, 26(3), 403.

Li Y, et al. (2020) Genetic Fate Mapping of Transient Cell Fate Reveals N-Cadherin Activity and Function in Tumor Metastasis. *Developmental cell*, 54(5), 593.

Khristi V, et al. (2019) Disruption of ESR1 alters the expression of genes regulating hepatic lipid and carbohydrate metabolism in male rats. *Molecular and cellular endocrinology*, 490, 47.