

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

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

RRID:AB\_732249

Type: Antibody

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### Proper Citation

Abcam Cat# ab32063, RRID:AB\_732249

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_732249](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:** 20250820T004139+0000

**Record Last Update:** 20250820T085654+0000

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### 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 22 mentions in open access literature.

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

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.

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.

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.

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  $\gamma$ -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.