

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Anti-Estrogen Receptor alpha, clone 60C

RRID:AB_1587018

Type: Antibody

Proper Citation

Millipore Cat# 04-820, RRID:AB_1587018

Antibody Information

URL: http://antibodyregistry.org/AB_1587018

Proper Citation: Millipore Cat# 04-820, RRID:AB_1587018

Target Antigen: Estrogen Receptor alpha clone 60C

Host Organism: rabbit

Clonality: monoclonal

Comments: seller recommendations: IgG; IgG WB, IP; Immunoprecipitation; Western Blot

Antibody Name: Anti-Estrogen Receptor alpha, clone 60C

Description: This monoclonal targets Estrogen Receptor alpha clone 60C

Target Organism: b, porcine, h, m, r, po

Antibody ID: AB_1587018

Vendor: Millipore

Catalog Number: 04-820

Record Creation Time: 20250820T065514+0000

Record Last Update: 20250821T011255+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Estrogen Receptor alpha, clone 60C.

No alerts have been found for Anti-Estrogen Receptor alpha, clone 60C.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Chang AC, et al. (2025) Hope for OTHERS (Our Tissue Helping Enhance Research & Science): research results from the University of Pittsburgh rapid autopsy program for breast cancer. Breast cancer research : BCR, 27(1), 111.

Chen H, et al. (2025) PARP7 Inhibitors and AHR Agonists Act Synergistically across a Wide Range of Cancer Models. Molecular cancer therapeutics, 24(1), 56.

Molinaro G, et al. (2024) Female-specific dysfunction of sensory neocortical circuits in a mouse model of autism mediated by mGluR5 and estrogen receptor ?. Cell reports, 43(4), 114056.

Chang AC, et al. (2024) Hope for Others: Research Results from the University of Pittsburgh Rapid Autopsy Program for Breast Cancer. bioRxiv : the preprint server for biology.

Yates ME, et al. (2024) ESR1 Fusions Invoke Breast Cancer Subtype-Dependent Enrichment of Ligand-Independent Oncogenic Signatures and Phenotypes. Endocrinology, 165(10).

Yates ME, et al. (2023) ESR1 fusion proteins invoke breast cancer subtype-dependent enrichment of ligand independent pro-oncogenic signatures and phenotypes. bioRxiv : the preprint server for biology.

Gou X, et al. (2023) Kinome reprogramming is a targetable vulnerability in ESR1 fusion-driven breast cancer. Cancer research.

Szafran AT, et al. (2022) Sensitive image-based chromatin binding assays using inducible ER α to rapidly characterize estrogenic chemicals and mixtures. iScience, 25(10), 105200.

Punturi NB, et al. (2021) Mismatch repair deficiency predicts response to HER2 blockade in HER2-negative breast cancer. Nature communications, 12(1), 2940.

Gou X, et al. (2021) Transcriptional Reprogramming Differentiates Active from Inactive ESR1 Fusions in Endocrine Therapy-Refractory Metastatic Breast Cancer. Cancer research, 81(24), 6259.

Lei JT, et al. (2018) Functional Annotation of ESR1 Gene Fusions in Estrogen Receptor-Positive Breast Cancer. Cell reports, 24(6), 1434.

Nutsch VL, et al. (2017) Age-related changes in sexual function and steroid-hormone receptors in the medial preoptic area of male rats. Hormones and behavior, 96, 4.