

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

Phospho-EGF Receptor (Tyr992) Antibody

RRID:AB_331708

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2235, RRID:AB_331708

Antibody Information

URL: http://antibodyregistry.org/AB_331708

Proper Citation: Cell Signaling Technology Cat# 2235, RRID:AB_331708

Target Antigen: Phospho-EGF Receptor (Tyr992)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IHC-P. Consolidation on 11/2018: AB_10077599, AB_10078605, AB_10828690, AB_331708, AB_331709.

Antibody Name: Phospho-EGF Receptor (Tyr992) Antibody

Description: This polyclonal targets Phospho-EGF Receptor (Tyr992)

Target Organism: h, human

Antibody ID: AB_331708

Vendor: Cell Signaling Technology

Catalog Number: 2235

Record Creation Time: 20250820T044644+0000

Record Last Update: 20250820T195435+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-EGF Receptor (Tyr992) Antibody.

No alerts have been found for Phospho-EGF Receptor (Tyr992) Antibody.

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 [PRECISE-TBI](#) .

Ngalula S, et al. (2025) TNF- α -Driven Changes in Polarized EGF Receptor Trafficking Facilitate Phosphatidylinositol 3-Kinase/Protein Kinase B Signaling From the Apical Surface of MDCK Epithelial Cells. *Traffic* (Copenhagen, Denmark), 26(4-6), e70005.

Müller L, et al. (2023) Plakophilin 3 facilitates G1/S phase transition and enhances proliferation by capturing RB protein in the cytoplasm and promoting EGFR signaling. *Cell reports*, 42(1), 112031.

Steiner I, et al. (2023) Autocrine activation of MAPK signaling mediates intrinsic tolerance to androgen deprivation in LY6D prostate cancer cells. *Cell reports*, 42(4), 112377.

Asuzu DT, et al. (2022) Pituitary adenomas evade apoptosis via noxa deregulation in Cushing's disease. *Cell reports*, 40(8), 111223.

Chava S, et al. (2022) Betacellulin promotes tumor development and EGFR mutant lung cancer growth by stimulating the EGFR pathway and suppressing apoptosis. *iScience*, 25(5), 104211.

Oberlick EM, et al. (2019) Small-Molecule and CRISPR Screening Converge to Reveal Receptor Tyrosine Kinase Dependencies in Pediatric Rhabdoid Tumors. *Cell reports*, 28(9), 2331.

Wang YN, et al. (2018) Angiogenin/Ribonuclease 5 Is an EGFR Ligand and a Serum Biomarker for Erlotinib Sensitivity in Pancreatic Cancer. *Cancer cell*, 33(4), 752.