

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Anti-EGFR antibody produced in rabbit

RRID:AB_1848044

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA018530, RRID:AB_1848044

Antibody Information

URL: http://antibodyregistry.org/AB_1848044

Proper Citation: Sigma-Aldrich Cat# HPA018530, RRID:AB_1848044

Target Antigen: EGFR antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: indirect immunofluorescence: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, protein array: suitable, immunoblotting: suitable; Other; Western Blot; Immunofluorescence; Immunohistochemistry

Antibody Name: Anti-EGFR antibody produced in rabbit

Description: This polyclonal targets EGFR antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1848044

Vendor: Sigma-Aldrich

Catalog Number: HPA018530

Record Creation Time: 20250820T042139+0000

Record Last Update: 20250820T184528+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA018530>

No alerts have been found for Anti-EGFR antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.

Miller AJ, et al. (2020) In Vitro and In Vivo Development of the Human Airway at Single-Cell Resolution. Developmental cell, 53(1), 117.

Jablonska K, et al. (2019) Prognostic Impact of Melatonin Receptors MT1 and MT2 in Non-Small Cell Lung Cancer (NSCLC). Cancers, 11(7).