

Resource Summary Report

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

Phospho-HER3/ErbB3 (Tyr1197) (C56E4) Rabbit mAb

RRID:AB_2099707

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4561, RRID:AB_2099707

Antibody Information

URL: http://antibodyregistry.org/AB_2099707

Proper Citation: Cell Signaling Technology Cat# 4561, RRID:AB_2099707

Target Antigen: ERBB3

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: Phospho-HER3/ErbB3 (Tyr1197) (C56E4) Rabbit mAb

Description: This monoclonal targets ERBB3

Target Organism: human

Antibody ID: AB_2099707

Vendor: Cell Signaling Technology

Catalog Number: 4561

Record Creation Time: 20250820T050130+0000

Record Last Update: 20250820T203441+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-HER3/ErbB3 (Tyr1197) (C56E4) Rabbit mAb.

No alerts have been found for Phospho-HER3/ErbB3 (Tyr1197) (C56E4) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Choi YR, et al. (2023) Single targeting of MET in EGFR-mutated and MET-amplified non-small cell lung cancer. British journal of cancer.

De Bacco F, et al. (2021) ERBB3 overexpression due to miR-205 inactivation confers sensitivity to FGF, metabolic activation, and liability to ERBB3 targeting in glioblastoma. Cell reports, 36(4), 109455.

Hanker AB, et al. (2021) Co-occurring gain-of-function mutations in HER2 and HER3 modulate HER2/HER3 activation, oncogenesis, and HER2 inhibitor sensitivity. Cancer cell, 39(8), 1099.

Wang Z, et al. (2020) Cell Lineage-Based Stratification for Glioblastoma. Cancer cell, 38(3), 366.