

Resource Summary Report

Generated by NIF on Jul 31, 2026

ErbB-4 (C-7)

RRID:AB_627250

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-8050, RRID:AB_627250

Antibody Information

URL: http://antibodyregistry.org/AB_627250

Proper Citation: Santa Cruz Biotechnology Cat# sc-8050, RRID:AB_627250

Target Antigen: ERBB4

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Flow Cytometry; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Flow Cytometry, ELISA

Antibody Name: ErbB-4 (C-7)

Description: This monoclonal targets ERBB4

Target Organism: rat, mouse, human

Clone ID: C-7

Antibody ID: AB_627250

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-8050

Record Creation Time: 20250819T231239+0000

Record Last Update: 20250820T043823+0000

Ratings and Alerts

No rating or validation information has been found for ErbB-4 (C-7).

No alerts have been found for ErbB-4 (C-7).

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](#) .

Li C, et al. (2025) Liver-breast communication of adipocyte-oriented exosomes drives primary mammary cancer progression. Cell metabolism.

Chen M, et al. (2025) Exercise-induced adipokine Nrg4 alleviates MASLD by disrupting hepatic cGAS-STING signaling. Cell reports, 44(2), 115251.

Li Y, et al. (2023) Spatiotemporal transcriptome atlas reveals the regional specification of the developing human brain. Cell, 186(26), 5892.