

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Anti-GRP78/BiP (ET-21) antibody produced in rabbit

RRID:AB_2279879

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# G9043, RRID:AB_2279879

Antibody Information

URL: http://antibodyregistry.org/AB_2279879

Proper Citation: Sigma-Aldrich Cat# G9043, RRID:AB_2279879

Target Antigen: GRP78/BiP (ET-21) antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: immunoblotting: 1:3,000 using whole cell extract of human epitheloid carcinoma HeLa cell line, immunocytochemistry: 1:1,000 using methanol/acetone fixed cultured mouse fibroblast NIH3T3 cell line; Immunocytochemistry; Western Blot

Antibody Name: Anti-GRP78/BiP (ET-21) antibody produced in rabbit

Description: This polyclonal targets GRP78/BiP (ET-21) antibody produced in rabbit

Target Organism: chicken, rat, hamster, xenopusamphibian, xenopus, mouse, chickenbird, human

Antibody ID: AB_2279879

Vendor: Sigma-Aldrich

Catalog Number: G9043

Record Creation Time: 20250820T030528+0000

Record Last Update: 20250820T151920+0000

Ratings and Alerts

- Rated by ISCC, Intestinal Stem Cell Consortium - ISCC
<https://isccconsortium.org/resourcecatalog/>

No alerts have been found for Anti-GRP78/BiP (ET-21) antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ogen-Shtern N, et al. (2023) COP I and II dependent trafficking controls ER-associated degradation in mammalian cells. iScience, 26(3), 106232.

Tang X, et al. (2023) EMC3 regulates mesenchymal cell survival via control of the mitotic spindle assembly. iScience, 26(1), 105667.

He X, et al. (2021) Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche. Cell reports, 36(10), 109674.

Srivastava M, et al. (2020) SUMO Conjugation to BZR1 Enables Brassinosteroid Signaling to Integrate Environmental Cues to Shape Plant Growth. Current biology : CB, 30(8), 1410.

Olarte MJ, et al. (2020) Determinants of Endoplasmic Reticulum-to-Lipid Droplet Protein Targeting. Developmental cell, 54(4), 471.