

Resource Summary Report

Generated by NIF on Jul 28, 2026

Calreticulin antibody [EPR3924]

RRID:AB_10562796

Type: Antibody

Proper Citation

Abcam Cat# ab92516, RRID:AB_10562796

Antibody Information

URL: http://antibodyregistry.org/AB_10562796

Proper Citation: Abcam Cat# ab92516, RRID:AB_10562796

Target Antigen: Calreticulin antibody [EPR3924]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Immunohistochemistry; Immunocytochemistry; Immunoprecipitation; Immunohistochemistry - fixed; Flow Cytometry; Western Blot; Flow Cyt, ICC/IF, IHC-P, IP, WB

Antibody Name: Calreticulin antibody [EPR3924]

Description: This monoclonal targets Calreticulin antibody [EPR3924]

Target Organism: rat, mouse, human

Antibody ID: AB_10562796

Vendor: Abcam

Catalog Number: ab92516

Record Creation Time: 20250819T231936+0000

Record Last Update: 20250820T045944+0000

Ratings and Alerts

No rating or validation information has been found for Calreticulin antibody [EPR3924].

No alerts have been found for Calreticulin antibody [EPR3924].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Zhao Y, et al. (2025) Comparative proteomic analysis of plasma exosomes reveals the functional contribution of N-acetyl-alpha-glucosaminidase to Parkinson's disease. Neural regeneration research, 20(10), 2998.

Zhu J, et al. (2025) FGD3 mediates lytic cell death, enhancing efficacy and immunogenicity of chemotherapy agents in breast cancer. Journal of experimental & clinical cancer research : CR, 44(1), 299.

Huang H, et al. (2025) Biomimetic nanoimmunotherapy boosts spatiotemporal PANoptosis and reshapes desmoplastic tumor microenvironment. Cell reports. Medicine, 6(9), 102312.

Wang H, et al. (2025) Probiotic-mediated tumor microenvironment reprogramming with protease-sensitive interleukin-15 and photothermal therapy. Cell reports. Medicine, 6(6), 102191.

Chandrashekar DV, et al. (2023) Effects of chronic cirrhosis induced by intraperitoneal thioacetamide injection on the protein content and Michaelis-Menten kinetics of cytochrome P450 enzymes in the rat liver microsomes. Basic & clinical pharmacology & toxicology, 132(2), 197.

Mun SH, et al. (2023) Marchf6 E3 ubiquitin ligase critically regulates endoplasmic reticulum stress, ferroptosis, and metabolic homeostasis in POMC neurons. Cell reports, 42(7), 112746.

Li H, et al. (2023) The Activation of Reticulophagy by ER Stress through the ATF4-MAP1LC3A-CCPG1 Pathway in Ovarian Granulosa Cells Is Linked to Apoptosis and Necroptosis. International journal of molecular sciences, 24(3).

Eriksen AZ, et al. (2022) Protocols for SARS-CoV-2 infection in primary ocular cells and eye organoids. STAR protocols, 3(2), 101383.

Goldsmith J, et al. (2022) Brain-derived autophagosome profiling reveals the engulfment of nucleoid-enriched mitochondrial fragments by basal autophagy in neurons. Neuron, 110(6), 967.

Tominaga K, et al. (2022) 4-Phenylbutyrate restores localization and membrane repair to human dysferlin mutations. *iScience*, 25(1), 103667.

Eriksen AZ, et al. (2021) SARS-CoV-2 infects human adult donor eyes and hESC-derived ocular epithelium. *Cell stem cell*, 28(7), 1205.

Huh JY, et al. (2020) TANK-Binding Kinase 1 Regulates the Localization of Acyl-CoA Synthetase ACSL1 to Control Hepatic Fatty Acid Oxidation. *Cell metabolism*, 32(6), 1012.

Michowski W, et al. (2020) Cdk1 Controls Global Epigenetic Landscape in Embryonic Stem Cells. *Molecular cell*, 78(3), 459.

Bensimon A, et al. (2020) Targeted Degradation of SLC Transporters Reveals Amenability of Multi-Pass Transmembrane Proteins to Ligand-Induced Proteolysis. *Cell chemical biology*, 27(6), 728.

Guo C, et al. (2018) Cholesterol Homeostatic Regulator SCAP-SREBP2 Integrates NLRP3 Inflammasome Activation and Cholesterol Biosynthetic Signaling in Macrophages. *Immunity*, 49(5), 842.