Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 22, 2025

GRP 78 (A-10)

RRID:AB_2819145
Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-376768, RRID:AB_2819145)

Antibody Information

URL: http://antibodyregistry.org/AB_2819145

Proper Citation: (Santa Cruz Biotechnology Cat# sc-376768, RRID:AB_2819145)

Target Antigen: N-terminus of GRP 78 of human origin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Immunofluorescence, Immunohistochemistry, Immunoprecipitation, solid phase-ELISA

Antibody Name: GRP 78 (A-10)

Description: This monoclonal targets N-terminus of GRP 78 of human origin

Target Organism: mouse

Clone ID: A-10

Antibody ID: AB_2819145

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-376768

Record Creation Time: 20231110T032544+0000

Record Last Update: 20240725T065103+0000

Ratings and Alerts

No rating or validation information has been found for GRP 78 (A-10).

No alerts have been found for GRP 78 (A-10).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Santos SIP, et al. (2024) Oligodendrocyte precursor cell-derived exosomes combined with cell therapy promote clinical recovery by immunomodulation and gliosis attenuation. Frontiers in cellular neuroscience, 18, 1413843.

Zhang S, et al. (2023) LINC00116-encoded microprotein mitoregulin regulates fatty acid metabolism at the mitochondrial outer membrane. iScience, 26(9), 107558.

Flintoaca Alexandru PR, et al. (2023) EDEM1 regulates the insulin mRNA level by inhibiting the endoplasmic reticulum stress-induced IRE1/JNK/c-Jun pathway. iScience, 26(10), 107956.

Zhao T, et al. (2023) Nuclear GRP78 Promotes Metabolic Reprogramming and Therapeutic Resistance in Pancreatic Ductal Adenocarcinoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(24), 5183.

Xiong S, et al. (2021) Stem cell transplantation rescued a primary open-angle glaucoma mouse model. eLife, 10.

Seo BA, et al. (2021) TRIP12 ubiquitination of glucocerebrosidase contributes to neurodegeneration in Parkinson's disease. Neuron, 109(23), 3758.

Tirosh A, et al. (2021) Intercellular Transmission of Hepatic ER Stress in Obesity Disrupts Systemic Metabolism. Cell metabolism, 33(2), 319.

Ortega JA, et al. (2020) Nucleocytoplasmic Proteomic Analysis Uncovers eRF1 and Nonsense-Mediated Decay as Modifiers of ALS/FTD C9orf72 Toxicity. Neuron, 106(1), 90.