

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

Anti-Calnexin, C-Terminal (575-593) Rabbit pAb

RRID:AB_2069031

Type: Antibody

Proper Citation

Millipore Cat# 208880, RRID:AB_2069031

Antibody Information

URL: http://antibodyregistry.org/AB_2069031

Proper Citation: Millipore Cat# 208880, RRID:AB_2069031

Target Antigen: CANX

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: western blot, immunoprecipitation, immunocytochemistry

Antibody Name: Anti-Calnexin, C-Terminal (575-593) Rabbit pAb

Description: This polyclonal targets CANX

Target Organism: rat, mouse, dog, human

Antibody ID: AB_2069031

Vendor: Millipore

Catalog Number: 208880

Record Creation Time: 20250819T231346+0000

Record Last Update: 20250820T044136+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Calnexin, C-Terminal (575-593) Rabbit pAb.

No alerts have been found for Anti-Calnexin, C-Terminal (575-593) Rabbit pAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Zhu Y, et al. (2025) Reduced Notch signaling in hypothalamic endothelial cells mediates obesity-induced alterations in glucose uptake and insulin signaling. *Cell reports*, 44(4), 115522.

Hammerschmidt P, et al. (2023) CerS6-dependent ceramide synthesis in hypothalamic neurons promotes ER/mitochondrial stress and impairs glucose homeostasis in obese mice. *Nature communications*, 14(1), 7824.

Timper K, et al. (2020) GLP-1 Receptor Signaling in Astrocytes Regulates Fatty Acid Oxidation, Mitochondrial Integrity, and Function. *Cell metabolism*, 31(6), 1189.

Hammerschmidt P, et al. (2019) CerS6-Derived Sphingolipids Interact with Mff and Promote Mitochondrial Fragmentation in Obesity. *Cell*, 177(6), 1536.

Schmidleithner L, et al. (2019) Enzymatic Activity of HPGD in Treg Cells Suppresses Tconv Cells to Maintain Adipose Tissue Homeostasis and Prevent Metabolic Dysfunction. *Immunity*, 50(5), 1232.

Turpin-Nolan SM, et al. (2019) CerS1-Derived C18:0 Ceramide in Skeletal Muscle Promotes Obesity-Induced Insulin Resistance. *Cell reports*, 26(1), 1.

Timper K, et al. (2018) Mild Impairment of Mitochondrial OXPHOS Promotes Fatty Acid Utilization in POMC Neurons and Improves Glucose Homeostasis in Obesity. *Cell reports*, 25(2), 383.

Brandt C, et al. (2018) Food Perception Primes Hepatic ER Homeostasis via Melanocortin-Dependent Control of mTOR Activation. *Cell*, 175(5), 1321.

Theurich S, et al. (2017) IL-6/Stat3-Dependent Induction of a Distinct, Obesity-Associated NK Cell Subpopulation Deteriorates Energy and Glucose Homeostasis. *Cell metabolism*, 26(1), 171.

Vukotic M, et al. (2017) Acylglycerol Kinase Mutated in Sengers Syndrome Is a Subunit of the TIM22 Protein Translocase in Mitochondria. *Molecular cell*, 67(3), 471.