Resource Summary Report

Generated by RRID on Aug 1, 2026

p62/SQSTM1 Antibody (2C11)

RRID:AB_548364
Type: Antibody

Proper Citation

Novus Cat# H00008878-M01, RRID:AB_548364

Antibody Information

URL: http://antibodyregistry.org/AB_548364

Proper Citation: Novus Cat# H00008878-M01, RRID:AB_548364

Target Antigen: p62/SQSTM1

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Antibody Name: p62/SQSTM1 Antibody (2C11)

Description: This monoclonal targets p62/SQSTM1

Target Organism: Human, Rat, Bovine, Rabbit, Mouse, Hamster

Clone ID: 2C11

Antibody ID: AB_548364

Vendor: Novus

Catalog Number: H00008878-M01

Record Creation Time: 20250819T215245+0000

Record Last Update: 20250820T002333+0000

Ratings and Alerts

No rating or validation information has been found for p62/SQSTM1 Antibody (2C11).

No alerts have been found for p62/SQSTM1 Antibody (2C11).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 19 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Goniotaki D, et al. (2025) Proteomic analysis links truncated tau to lysosome motility, autophagy, and endo-lysosomal dysfunction. Alzheimer's & dementia : the journal of the Alzheimer's Association, 21(12), e70977.

Tieze SM, et al. (2025) Molecular elucidation of brain lipofuscin in aging and Neuronal Ceroid Lipofuscinosis. Research square.

Marques-da-Silva C, et al. (2025) Type I interferons induce guanylate-binding proteins and lysosomal defense in hepatocytes to control malaria. Cell host & microbe, 33(4), 529.

Lorenzo-Martín LF, et al. (2025) Ribosomal protein deficiencies linked to Diamond-Blackfan anemia induce distinctive alterations of ATF4 expression. iScience, 28(4), 112138.

Onal G, et al. (2024) Variant-specific effects of GBA1 mutations on dopaminergic neuron proteostasis. Journal of neurochemistry, 168(9), 2543.

Le Guerroué F, et al. (2023) TNIP1 inhibits selective autophagy via bipartite interaction with LC3/GABARAP and TAX1BP1. Molecular cell, 83(6), 927.

Vidyadhara DJ, et al. (2023) Dopamine transporter and synaptic vesicle sorting defects underlie auxilin-associated Parkinson's disease. Cell reports, 42(3), 112231.

Shahin S, et al. (2023) MFN1 augmentation prevents retinal degeneration in a Charcot-Marie-Tooth type 2A mouse model. iScience, 26(3), 106270.

Leduc-Gaudet JP, et al. (2023) Autophagy ablation in skeletal muscles worsens sepsis-induced muscle wasting, impairs whole-body metabolism, and decreases survival. iScience, 26(8), 107475.

Towers CG, et al. (2021) Mitochondrial-derived vesicles compensate for loss of LC3-mediated mitophagy. Developmental cell, 56(14), 2029.

Santos-Galdiano M, et al. (2021) Celecoxib-Dependent Neuroprotection in a Rat Model of Transient Middle Cerebral Artery Occlusion (tMCAO) Involves Modifications in Unfolded Protein Response (UPR) and Proteasome. Molecular neurobiology, 58(4), 1404.

Pelaz SG, et al. (2021) Impairment of Autophagic Flux Participates in the Antitumor Effects of TAT-Cx43266-283 in Glioblastoma Stem Cells. Cancers, 13(17).

Sica V, et al. (2019) Lethal Poisoning of Cancer Cells by Respiratory Chain Inhibition plus Dimethyl ?-Ketoglutarate. Cell reports, 27(3), 820.

Towers CG, et al. (2019) Cancer Cells Upregulate NRF2 Signaling to Adapt to Autophagy Inhibition. Developmental cell, 50(6), 690.

An H, et al. (2019) TEX264 Is an Endoplasmic Reticulum-Resident ATG8-Interacting Protein Critical for ER Remodeling during Nutrient Stress. Molecular cell, 74(5), 891.

Lundquist MR, et al. (2018) Phosphatidylinositol-5-Phosphate 4-Kinases Regulate Cellular Lipid Metabolism By Facilitating Autophagy. Molecular cell, 70(3), 531.

Fitzwalter BE, et al. (2018) Autophagy Inhibition Mediates Apoptosis Sensitization in Cancer Therapy by Relieving FOXO3a Turnover. Developmental cell, 44(5), 555.

Baron O, et al. (2017) Stall in Canonical Autophagy-Lysosome Pathways Prompts Nucleophagy-Based Nuclear Breakdown in Neurodegeneration. Current biology : CB, 27(23), 3626.

Kett LR, et al. (2015) ?-Synuclein-independent histopathological and motor deficits in mice lacking the endolysosomal Parkinsonism protein Atp13a2. The Journal of neuroscience : the official journal of the Society for Neuroscience, 35(14), 5724.