

Resource Summary Report

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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: 20250819T223738+0000

Record Last Update: 20250820T024733+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*.

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

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.

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.

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).

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.

Sica V, et al. (2019) Lethal Poisoning of Cancer Cells by Respiratory Chain Inhibition plus Dimethyl α -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) α -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.