

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

SQSTM1 / P62 antibody [N3C1], Internal

RRID:AB_2038029

Type: Antibody

Proper Citation

GeneTex Cat# GTX100685, RRID:AB_2038029

Antibody Information

URL: http://antibodyregistry.org/AB_2038029

Proper Citation: GeneTex Cat# GTX100685, RRID:AB_2038029

Target Antigen: SQSTM1 / P62

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, ICC/IF, IHC-P, FACS, IP, PLA
Validation: data for WB is available from YCharOS.
<https://doi.org/10.5281/zenodo.4818440>

Antibody Name: SQSTM1 / P62 antibody [N3C1], Internal

Description: This polyclonal targets SQSTM1 / P62

Target Organism: rat, honeybee, mosquito, mouse, bovine, human

Antibody ID: AB_2038029

Vendor: GeneTex

Catalog Number: GTX100685

Record Creation Time: 20250820T043246+0000

Record Last Update: 20250820T191559+0000

Ratings and Alerts

- Head to head comparison of available commercial antibodies against Sequestosome-1 antigen using a knockout cell line by immunoblot (Western blot), immunoprecipitation and immunofluorescence. - YCHarOS
<https://doi.org/10.5281/zenodo.4818440>

No alerts have been found for SQSTM1 / P62 antibody [N3C1], Internal.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Li J, et al. (2023) Oxygen-carrying sequential preservation mitigates liver grafts ischemia-reperfusion injury. *iScience*, 26(1), 105858.

Ayoubi R, et al. (2023) The identification of high-performing antibodies for Sequestosome-1 for use in Western blot, immunoprecipitation and immunofluorescence. *F1000Research*, 12, 324.

Guo Y, et al. (2022) Histone H2A ubiquitination resulting from Brap loss of function connects multiple aging hallmarks and accelerates neurodegeneration. *iScience*, 25(7), 104519.

Torrino S, et al. (2021) UBTD1 regulates ceramide balance and endolysosomal positioning to coordinate EGFR signaling. *eLife*, 10.

Jensen BK, et al. (2020) Synaptic dysfunction induced by glycine-alanine dipeptides in C9orf72-ALS/FTD is rescued by SV2 replenishment. *EMBO molecular medicine*, 12(5), e10722.

Hsieh CC, et al. (2019) Mitochondrial protection by simvastatin against angiotensin II-mediated heart failure. *British journal of pharmacology*, 176(19), 3791.