

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

LAMP-2 (human)

RRID:AB_2134755

Type: Antibody

Proper Citation

DSHB Cat# H4B4, RRID:AB_2134755

Antibody Information

URL: http://antibodyregistry.org/AB_2134755

Proper Citation: DSHB Cat# H4B4, RRID:AB_2134755

Target Antigen: LAMP2

Host Organism: mouse

Clonality: monoclonal

Comments: Useful for

Antibody Name: LAMP-2 (human)

Description: This monoclonal targets LAMP2

Target Organism: human

Antibody ID: AB_2134755

Vendor: DSHB

Catalog Number: H4B4

Record Creation Time: 20250820T023641+0000

Record Last Update: 20250820T140249+0000

Ratings and Alerts

No rating or validation information has been found for LAMP-2 (human).

No alerts have been found for LAMP-2 (human).

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 [NIF](#) .

Date Y, et al. (2024) Novel autophagy inducers by accelerating lysosomal clustering against Parkinson's disease. eLife, 13.

Bui S, et al. (2023) Common Markers and Small Molecule Inhibitors in Golgi Studies. Methods in molecular biology (Clifton, N.J.), 2557, 453.

Hertel A, et al. (2022) USP32-regulated LAMTOR1 ubiquitination impacts mTORC1 activation and autophagy induction. Cell reports, 41(10), 111653.

Walter J, et al. (2021) The Parkinson's-disease-associated mutation LRRK2-G2019S alters dopaminergic differentiation dynamics via NR2F1. Cell reports, 37(3), 109864.

Prentzell MT, et al. (2021) G3BPs tether the TSC complex to lysosomes and suppress mTORC1 signaling. Cell, 184(3), 655.

McMillan KJ, et al. (2021) Sorting nexin-27 regulates AMPA receptor trafficking through the synaptic adhesion protein LRFN2. eLife, 10.

Zachari M, et al. (2019) Selective Autophagy of Mitochondria on a Ubiquitin-Endoplasmic-Reticulum Platform. Developmental cell, 50(5), 627.

Oikonomidi I, et al. (2018) iTAP, a novel iRhom interactor, controls TNF secretion by policing the stability of iRhom/TACE. eLife, 7.