

Resource Summary Report

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LAMP-2 (mouse) antibody - August, J.T.; Johns Hopkins University School of Medicine

RRID:AB_2134767

Type: Antibody

Proper Citation

DSHB Cat# ABL-93, RRID:AB_2134767

Antibody Information

URL: http://antibodyregistry.org/AB_2134767

Proper Citation: DSHB Cat# ABL-93, RRID:AB_2134767

Target Antigen: LAMP-2 (mouse)

Host Organism: rat

Clonality: monoclonal

Comments: Application(s):

FACS, Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western Blot;
Date Deposited: 08/01/1986

Antibody Name: LAMP-2 (mouse) antibody - August, J.T.; Johns Hopkins University School of Medicine

Description: This monoclonal targets LAMP-2 (mouse)

Target Organism: mouse

Defining Citation: [PMID:25855184](#), [PMID:16517607](#), [PMID:10448712](#), [PMID:10409665](#), [PMID:2172246](#), [PMID:3101702](#), [PMID:14988035](#), [PMID:8603420](#), [PMID:12950108](#), [PMID:10972293](#), [PMID:2409098](#), [PMID:19566896](#), [PMID:10226807](#), [PMID:10212251](#), [PMID:15469925](#), [PMID:9671125](#), [PMID:3894499](#), [PMID:22740045](#), [PMID:19793721](#)

Antibody ID: AB_2134767

Vendor: DSHB

Catalog Number: ABL-93

Record Creation Time: 20250819T221957+0000

Record Last Update: 20250820T015131+0000

Ratings and Alerts

No rating or validation information has been found for LAMP-2 (mouse) antibody - August, J.T.; Johns Hopkins University School of Medicine.

No alerts have been found for LAMP-2 (mouse) antibody - August, J.T.; Johns Hopkins University School of Medicine.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Assi M, et al. (2026) Extracellular matrix sensing regulates intratumoral heterogeneity of autophagic flux. *Cell*, 189(6), 1731.

Rappe A, et al. (2024) Longitudinal autophagy profiling of the mammalian brain reveals sustained mitophagy throughout healthy aging. *The EMBO journal*, 43(23), 6199.

Varadharajan V, et al. (2024) Membrane-bound O-acyltransferase 7 (MBOAT7) shapes lysosomal lipid homeostasis and function to control alcohol-associated liver injury. *eLife*, 12.

Fabiano M, et al. (2024) Presenilin Deficiency Results in Cellular Cholesterol Accumulation by Impairment of Protein Glycosylation and NPC1 Function. *International journal of molecular sciences*, 25(10).

Kumar A, et al. (2024) Lysosomal LRRC8 complex regulates lysosomal pH, morphology and systemic glucose metabolism. *bioRxiv : the preprint server for biology*.

Vanhoutte D, et al. (2024) Thbs1 regulates skeletal muscle mass in a TGF β -Smad2/3-ATF4-dependent manner. *Cell reports*, 43(5), 114149.

Wang X, et al. (2022) Cytosolic adaptation to mitochondria-induced proteostatic stress causes progressive muscle wasting. *iScience*, 25(1), 103715.

Bassal M, et al. (2021) Rapid and Progressive Loss of Multiple Retinal Cell Types in Cathepsin D-Deficient Mice-An Animal Model of CLN10 Disease. *Cells*, 10(3).

Fitzian K, et al. (2021) TSC1 binding to lysosomal PIPs is required for TSC complex translocation and mTORC1 regulation. *Molecular cell*, 81(13), 2705.

Li J, et al. (2021) Exploring the factors underlying remyelination arrest by studying the post-transcriptional regulatory mechanisms of cystatin F gene. *Journal of neurochemistry*, 157(6), 2070.

Joshi BS, et al. (2021) DNAJB6b-enriched small extracellular vesicles decrease polyglutamine aggregation in in vitro and in vivo models of Huntington disease. *iScience*, 24(11), 103282.

Park J, et al. (2019) Lysosome-Rich Enterocytes Mediate Protein Absorption in the Vertebrate Gut. *Developmental cell*, 51(1), 7.

Yap CC, et al. (2018) Degradation of dendritic cargos requires Rab7-dependent transport to somatic lysosomes. *The Journal of cell biology*, 217(9), 3141.

Paolicelli RC, et al. (2017) TDP-43 Depletion in Microglia Promotes Amyloid Clearance but Also Induces Synapse Loss. *Neuron*, 95(2), 297.

Schnettger L, et al. (2017) A Rab20-Dependent Membrane Trafficking Pathway Controls *M. tuberculosis* Replication by Regulating Phagosome Spaciousness and Integrity. *Cell host & microbe*, 21(5), 619.

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.