## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 27, 2025

# Anti-LAMP2 antibody produced in rabbit

RRID:AB\_477154 Type: Antibody

#### **Proper Citation**

(Sigma-Aldrich Cat# L0668, RRID:AB\_477154)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_477154

**Proper Citation:** (Sigma-Aldrich Cat# L0668, RRID:AB\_477154)

**Target Antigen:** LAMP2 antibody produced in rabbit

**Host Organism:** rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunofluorescence; Western Blot; immunoblotting

(chemiluminescent): 2.5-5 mug

Antibody Name: Anti-LAMP2 antibody produced in rabbit

**Description:** This polyclonal targets LAMP2 antibody produced in rabbit

Target Organism: rat, human (predicted), mouse, human

Antibody ID: AB\_477154

Vendor: Sigma-Aldrich

Catalog Number: L0668

**Record Creation Time:** 20231110T080855+0000

Record Last Update: 20241115T131009+0000

#### Ratings and Alerts

No rating or validation information has been found for Anti-LAMP2 antibody produced in rabbit.

No alerts have been found for Anti-LAMP2 antibody produced in rabbit.

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Zierke L, et al. (2024) Initiation of acute pancreatitis in mice is independent of fusion between lysosomes and zymogen granules. Cellular and molecular life sciences: CMLS, 81(1), 207.

Zheng D, et al. (2024) Human YKT6 forms priming complex with STX17 and SNAP29 to facilitate autophagosome-lysosome fusion. Cell reports, 43(2), 113760.

Uchikado Y, et al. (2021) Association of Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1 With Angiotensin II Type 1 Receptor Impacts Mitochondrial Quality Control, Offering Promise for the Treatment of Vascular Senescence. Frontiers in cardiovascular medicine, 8, 788655.

Tedeschi V, et al. (2021) Lysosomal calcium is modulated by STIM1/TRPML1 interaction which participates to neuronal survival during ischemic preconditioning. FASEB journal: official publication of the Federation of American Societies for Experimental Biology, 35(2), e21277.