

Resource Summary Report

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LAMP-2A Polyclonal Antibody (AMC2)

RRID:AB_2533900

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 51-2200, RRID:AB_2533900)

Antibody Information

URL: http://antibodyregistry.org/AB_2533900

Proper Citation: (Thermo Fisher Scientific Cat# 51-2200, RRID:AB_2533900)

Target Antigen: LAMP-2A

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB (0.1-1 µg/mL), ELISA (0.1-1 µg/mL), IA (Assay-dependent)

Antibody Name: LAMP-2A Polyclonal Antibody (AMC2)

Description: This polyclonal targets LAMP-2A

Target Organism: Rat, Mouse

Clone ID: Clone AMC2

Defining Citation: [PMID:25855184](#), [PMID:25891649](#), [PMID:20388541](#), [PMID:22800931](#), [PMID:19349362](#), [PMID:26912421](#), [PMID:26693174](#), [PMID:8662539](#), [PMID:19840943](#), [PMID:18848948](#), [PMID:22426402](#), [PMID:15331763](#), [PMID:27061426](#), [PMID:15644317](#), [PMID:9693362](#), [PMID:15883160](#), [PMID:22804716](#), [PMID:25160620](#), [PMID:25961502](#), [PMID:24569882](#), [PMID:22892312](#)

Antibody ID: AB_2533900

Vendor: Thermo Fisher Scientific

Catalog Number: 51-2200

Record Creation Time: 20241130T060341+0000

Record Last Update: 20250416T092752+0000

Ratings and Alerts

No rating or validation information has been found for LAMP-2A Polyclonal Antibody (AMC2).

No alerts have been found for LAMP-2A Polyclonal Antibody (AMC2).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Li X, et al. (2024) Deficiency of CBL and CBLB ubiquitin ligases leads to hyper T follicular helper cell responses and lupus by reducing BCL6 degradation. Immunity, 57(7), 1603.

Mun SH, et al. (2023) Marchf6 E3 ubiquitin ligase critically regulates endoplasmic reticulum stress, ferroptosis, and metabolic homeostasis in POMC neurons. Cell reports, 42(7), 112746.

Krause GJ, et al. (2023) Molecular determinants of the crosstalk between endosomal microautophagy and chaperone-mediated autophagy. Cell reports, 42(12), 113529.

Bourdenx M, et al. (2021) Chaperone-mediated autophagy prevents collapse of the neuronal metastable proteome. Cell, 184(10), 2696.

Limegrover CS, et al. (2021) Sigma-2 receptor antagonists rescue neuronal dysfunction induced by Parkinson's patient brain-derived α -synuclein. Journal of neuroscience research, 99(4), 1161.