

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.org) on Apr 6, 2025

FIP200 (D10D11) Rabbit mAb

RRID:AB_2797913

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 12436, RRID:AB_2797913)

Antibody Information

URL: http://antibodyregistry.org/AB_2797913

Proper Citation: (Cell Signaling Technology Cat# 12436, RRID:AB_2797913)

Target Antigen: RB1CC1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: FIP200 (D10D11) Rabbit mAb

Description: This monoclonal targets RB1CC1

Target Organism: h, m

Clone ID: Clone D10D11

Antibody ID: AB_2797913

Vendor: Cell Signaling Technology

Catalog Number: 12436

Record Creation Time: 20231110T032815+0000

Record Last Update: 20240725T074418+0000

Ratings and Alerts

No rating or validation information has been found for FIP200 (D10D11) Rabbit mAb.

No alerts have been found for FIP200 (D10D11) Rabbit mAb.

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 [FDI Lab - SciCrunch.org](#).

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

Yi SA, et al. (2024) mTORC1-CTLH E3 ligase regulates the degradation of HMG-CoA synthase 1 through the Pro/N-degron pathway. *Molecular cell*, 84(11), 2166.

Hickey KL, et al. (2023) Proteome census upon nutrient stress reveals Golgiphagy membrane receptors. *Nature*, 623(7985), 167.

Danieli A, et al. (2023) Sequestration of translation initiation factors in p62 condensates. *Cell reports*, 42(12), 113583.

Kraus F, et al. (2023) PARK15/FBXO7 is dispensable for PINK1/Parkin mitophagy in iNeurons and HeLa cell systems. *EMBO reports*, 24(8), e56399.

Wei Y, et al. (2023) Loss of α -1,2-mannosidase MAN1C1 promotes tumorigenesis of intrahepatic cholangiocarcinoma through enhancing CD133-FIP200 interaction. *Cell reports*, 42(12), 113588.

Nguyen TN, et al. (2023) Unconventional initiation of PINK1/Parkin mitophagy by Optineurin. *Molecular cell*, 83(10), 1693.

Le Guerroué F, et al. (2023) TNIP1 inhibits selective autophagy via bipartite interaction with LC3/GABARAP and TAX1BP1. *Molecular cell*, 83(6), 927.

Saha B, et al. (2022) Interactomic analysis reveals a homeostatic role for the HIV restriction factor TRIM5 α in mitophagy. *Cell reports*, 39(6), 110797.

Karoussiotis C, et al. (2022) The μ -opioid receptor-induced autophagy is implicated in stress-driven synaptic alterations. *Frontiers in molecular neuroscience*, 15, 1039135.

Zhang Q, et al. (2022) AMPK directly phosphorylates TBK1 to integrate glucose sensing into innate immunity. *Molecular cell*, 82(23), 4519.

Nguyen TN, et al. (2021) ATG4 family proteins drive phagophore growth independently of the LC3/GABARAP lipidation system. *Molecular cell*, 81(9), 2013.

Hao M, et al. (2021) Autophagy Blockade Limits HER2+ Breast Cancer Tumorigenesis by Perturbing HER2 Trafficking and Promoting Release Via Small Extracellular Vesicles. *Developmental cell*, 56(3), 341.

Yamano K, et al. (2020) Critical role of mitochondrial ubiquitination and the OPTN-ATG9A axis in mitophagy. *The Journal of cell biology*, 219(9).

Lim J, et al. (2019) Autophagy regulates inflammatory programmed cell death via turnover of RHIM-domain proteins. *eLife*, 8.

Heckmann BL, et al. (2019) LC3-Associated Endocytosis Facilitates β -Amyloid Clearance and Mitigates Neurodegeneration in Murine Alzheimer's Disease. *Cell*, 178(3), 536.