

# Resource Summary Report

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## Syntaxin 6 (C34B2) Rabbit mAb

RRID:AB\_2196500

Type: Antibody

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### Proper Citation

(Cell Signaling Technology Cat# 2869, RRID:AB\_2196500)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2196500](http://antibodyregistry.org/AB_2196500)

**Proper Citation:** (Cell Signaling Technology Cat# 2869, RRID:AB\_2196500)

**Target Antigen:** Syntaxin 6 (C34B2) Rabbit mAb

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IP, IF-IC. Consolidation on 10/2018: AB\_10285378, AB\_10829116, AB\_2196500.

**Antibody Name:** Syntaxin 6 (C34B2) Rabbit mAb

**Description:** This monoclonal targets Syntaxin 6 (C34B2) Rabbit mAb

**Target Organism:** rat, h, m, mouse, r, human, mk

**Antibody ID:** AB\_2196500

**Vendor:** Cell Signaling Technology

**Catalog Number:** 2869

**Record Creation Time:** 20241017T002012+0000

**Record Last Update:** 20241017T020228+0000

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### Ratings and Alerts

No rating or validation information has been found for Syntaxin 6 (C34B2) Rabbit mAb.

No alerts have been found for Syntaxin 6 (C34B2) Rabbit mAb.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Herbstein F, et al. (2024) The SASP factor IL-6 sustains cell-autonomous senescent cells via a cGAS-STING-NF $\kappa$ B intracrine senescent noncanonical pathway. *Aging cell*, 23(10), e14258.

Sikder MM, et al. (2023) PLAAT1 expression triggers fragmentation of mitochondria in an enzyme activity-dependent manner. *Journal of biochemistry*, 175(1), 101.

Morrison KR, et al. (2022) An AMPK $\beta$ 2-specific phospho-switch controls lysosomal targeting for activation. *Cell reports*, 38(7), 110365.

Bian W, et al. (2021) Low-density-lipoprotein-receptor-related protein 1 mediates Notch pathway activation. *Developmental cell*, 56(20), 2902.

Borghesan E, et al. (2021) A Brucella effector modulates the Arf6-Rab8a GTPase cascade to promote intravacuolar replication. *The EMBO journal*, 40(19), e107664.

Peak TC, et al. (2020) Syntaxin 6-mediated exosome secretion regulates enzalutamide resistance in prostate cancer. *Molecular carcinogenesis*, 59(1), 62.

Jing H, et al. (2017) SIRT2 and lysine fatty acylation regulate the transforming activity of K-Ras4a. *eLife*, 6.

Pourcelot M, et al. (2016) The Golgi apparatus acts as a platform for TBK1 activation after viral RNA sensing. *BMC biology*, 14, 69.