

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

VPS35 antibody

RRID:AB_296841

Type: Antibody

Proper Citation

Abcam Cat# ab10099, RRID:AB_296841

Antibody Information

URL: http://antibodyregistry.org/AB_296841

Proper Citation: Abcam Cat# ab10099, RRID:AB_296841

Target Antigen: VPS35

Host Organism: goat

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Western Blot

Antibody Name: VPS35 antibody

Description: This polyclonal targets VPS35

Target Organism: human

Antibody ID: AB_296841

Vendor: Abcam

Catalog Number: ab10099

Record Creation Time: 20250819T231319+0000

Record Last Update: 20250820T044030+0000

Ratings and Alerts

No rating or validation information has been found for VPS35 antibody.

No alerts have been found for VPS35 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 25 mentions in open access literature.

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

Xu S, et al. (2026) Clathrin-independent endocytosis and retrograde transport in cancer cells tune immune synapse organization and CD8 T cell response. *eLife*, 14.

Yang X, et al. (2026) Heterogeneity of the adult mammalian forebrain neurogenic endyma: A comprehensive cellular map. *Neural regeneration research*, 21(6), 2448.

Goodson BA, et al. (2026) SARS-CoV-2 ORF3a blocks lysosomal cholesterol egress by disrupting VPS39-regulated NPC2 trafficking and BMP metabolism. *Cell reports*, 45(6), 117544.

Yap CC, et al. (2026) Late Endosome Transport by RILP-RAB7A Promotes Dendrite Arborization Independently of Degradation. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 46(26).

Sue N, et al. (2025) ER stress disrupts insulin release in murine models of type 2 diabetes by impairing retromer action and constitutive secretion. *Cell reports*, 44(5), 115691.

Yap CC, et al. (2025) Late endosome transport by RILP-RAB7A promotes dendrite arborization. *bioRxiv : the preprint server for biology*.

Ma F, et al. (2025) EHBP1 suppresses liver fibrosis in metabolic dysfunction-associated steatohepatitis. *Cell metabolism*, 37(5), 1152.

Mulligan RJ, et al. (2024) Collapse of late endosomal pH elicits a rapid Rab7 response via the V-ATPase and RILP. *Journal of cell science*, 137(9).

Szentgyörgyi V, et al. (2024) Arf1-dependent LRBA recruitment to Rab4 endosomes is required for endolysosome homeostasis. *The Journal of cell biology*, 223(11).

Bretou M, et al. (2024) Accumulation of APP C-terminal fragments causes endolysosomal dysfunction through the dysregulation of late endosome to lysosome-ER contact sites. *Developmental cell*, 59(12), 1571.

Peng KY, et al. (2024) Apolipoprotein E2 Expression Alters Endosomal Pathways in a Mouse Model With Increased Brain Exosome Levels During Aging. *Traffic (Copenhagen, Denmark)*, 25(5), e12937.

Reshi HA, et al. (2024) EYA protein complex is required for Wntless retrograde trafficking from endosomes to Golgi. *Developmental cell*, 59(18), 2443.

Yap CC, et al. (2023) Disruption of Golgi markers by two RILP-directed shRNAs in neurons: A new role for RILP or a neuron-specific off-target phenotype? *The Journal of biological chemistry*, 299(7), 104916.

Qualls-Histed SJ, et al. (2023) Lysosomal trafficking of the glucose transporter GLUT1 requires sequential regulation by TXNIP and ubiquitin. *iScience*, 26(3), 106150.

Lin G, et al. (2023) Exploring therapeutic strategies for infantile neuronal axonal dystrophy (INAD/PARK14). *eLife*, 12.

Mulligan RJ, et al. (2023) Collapse of late endosomal pH elicits a rapid Rab7 response via V-ATPase and RILP. *bioRxiv : the preprint server for biology*.

Yap CC, et al. (2023) "Disruption of Golgi markers by two RILP-directed shRNAs in neurons: a new role for RILP or a neuron-specific off-target phenotype?". *bioRxiv : the preprint server for biology*.

Hertel A, et al. (2022) USP32-regulated LAMTOR1 ubiquitination impacts mTORC1 activation and autophagy induction. *Cell reports*, 41(10), 111653.

Giridharan SSP, et al. (2022) Lipid kinases VPS34 and PIKfyve coordinate a phosphoinositide cascade to regulate retriever-mediated recycling on endosomes. *eLife*, 11.

Chen Y, et al. (2022) Amino acid starvation-induced LDLR trafficking accelerates lipoprotein endocytosis and LDL clearance. *EMBO reports*, 23(3), e53373.