

Resource Summary Report

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Sodium Potassium ATPase antibody [EP1845Y]

RRID:AB_1310695

Type: Antibody

Proper Citation

(Abcam Cat# ab76020, RRID:AB_1310695)

Antibody Information

URL: http://antibodyregistry.org/AB_1310695

Proper Citation: (Abcam Cat# ab76020, RRID:AB_1310695)

Target Antigen: Sodium Potassium ATPase antibody [EP1845Y]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunohistochemistry - fixed; Flow Cytometry; Western Blot; Flow Cyt, IHC-P, WB

Antibody Name: Sodium Potassium ATPase antibody [EP1845Y]

Description: This monoclonal targets Sodium Potassium ATPase antibody [EP1845Y]

Target Organism: rat, mouse, human

Antibody ID: AB_1310695

Vendor: Abcam

Catalog Number: ab76020

Record Creation Time: 20241016T223421+0000

Record Last Update: 20241016T230822+0000

Ratings and Alerts

No rating or validation information has been found for Sodium Potassium ATPase antibody [EP1845Y].

No alerts have been found for Sodium Potassium ATPase antibody [EP1845Y].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 58 mentions in open access literature.

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

Liénard MA, et al. (2024) TRPA5 encodes a thermosensitive ankyrin ion channel receptor in a triatomine insect. *iScience*, 27(4), 109541.

Shao X, et al. (2024) LINC00869 Promotes Hepatocellular Carcinoma Metastasis via Protrusion Formation. *Molecular cancer research : MCR*, 22(3), 282.

Wang YJ, et al. (2024) Pharmacological chaperones restore proteostasis of epilepsy-associated GABAA receptor variants. *Pharmacological research*, 208, 107356.

Rong Z, et al. (2024) Persistence of spike protein at the skull-meninges-brain axis may contribute to the neurological sequelae of COVID-19. *Cell host & microbe*, 32(12), 2112.

Wang YC, et al. (2023) Exendin-4 promotes retinal ganglion cell survival and function by inhibiting calcium channels in experimental diabetes. *iScience*, 26(9), 107680.

Cortés-Gómez MÁ, et al. (2023) Presenilin 1 Modulates Acetylcholinesterase Trafficking and Maturation. *International journal of molecular sciences*, 24(2).

Okano F, et al. (2023) Identification of Membrane-expressed CAPRIN-1 as a Novel and Universal Cancer Target, and Generation of a Therapeutic Anti-CAPRIN-1 Antibody TRK-950. *Cancer research communications*, 3(4), 640.

Cornejo MA, et al. (2023) Simultaneous SGLT2 inhibition and caloric restriction improves insulin resistance and kidney function in OLETF rats. *Molecular and cellular endocrinology*, 560, 111811.

Wu JL, et al. (2023) SARS-CoV-2 N protein mediates intercellular nucleic acid dispersion, a feature reduced in Omicron. *iScience*, 26(2), 105995.

Chen J, et al. (2023) Integrative transcriptomics and cell systems analyses reveal protective

pathways controlled by Igfbp-3 in anthracycline-induced cardiotoxicity. *FASEB journal* : official publication of the Federation of American Societies for Experimental Biology, 37(6), e22977.

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

Bloch M, et al. (2023) Structural and mechanistic basis of substrate transport by the multidrug transporter MRP4. *Structure (London, England : 1993)*, 31(11), 1407.

Li MY, et al. (2023) Targeting CD36 determines nicotine derivative NNK-induced lung adenocarcinoma carcinogenesis. *iScience*, 26(8), 107477.

Makhmut A, et al. (2023) A framework for ultra-low-input spatial tissue proteomics. *Cell systems*, 14(11), 1002.

Bergaggio E, et al. (2023) ALK inhibitors increase ALK expression and sensitize neuroblastoma cells to ALK.CAR-T cells. *Cancer cell*, 41(12), 2100.

Zarei K, et al. (2022) Anion Transport Across Human Gallbladder Organoids and Monolayers. *Frontiers in physiology*, 13, 882525.

Ajay AK, et al. (2022) Deletion of STAT3 from Foxd1 cell population protects mice from kidney fibrosis by inhibiting pericytes trans-differentiation and migration. *Cell reports*, 38(10), 110473.

He QR, et al. (2022) Peripheral nerve fibroblasts secrete neurotrophic factors to promote axon growth of motoneurons. *Neural regeneration research*, 17(8), 1833.

Newton S, et al. (2022) Neuroplastin genetically interacts with Cadherin 23 and the encoded isoform Np55 is sufficient for cochlear hair cell function and hearing. *PLoS genetics*, 18(1), e1009937.

Hsu YJ, et al. (2022) TGFBR3 supports anoikis through suppressing ATF4 signaling. *Journal of cell science*, 135(17).