Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 12, 2025

Peanut agglutinin (PNA)

RRID:AB_2315097 Type: Antibody

Proper Citation

(Vector Laboratories Cat# FL-1071, RRID:AB_2315097)

Antibody Information

URL: http://antibodyregistry.org/AB_2315097

Proper Citation: (Vector Laboratories Cat# FL-1071, RRID:AB_2315097)

Clonality: unknown

Antibody Name: Peanut agglutinin (PNA)

Description: This unknown targets

Antibody ID: AB_2315097

Vendor: Vector Laboratories

Catalog Number: FL-1071

Record Creation Time: 20231110T042041+0000

Record Last Update: 20241114T234006+0000

Ratings and Alerts

No rating or validation information has been found for Peanut agglutinin (PNA).

No alerts have been found for Peanut agglutinin (PNA).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 19 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Chen Y, et al. (2024) Retinal metabolism displays evidence for uncoupling of glycolysis and oxidative phosphorylation via Cori-, Cahill-, and mini-Krebs-cycle. eLife, 12.

Fox A, et al. (2024) Adipose microenvironment promotes hypersialylation of ovarian cancer cells. bioRxiv: the preprint server for biology.

Perruzza L, et al. (2024) Protection from environmental enteric dysfunction and growth improvement in malnourished newborns by amplification of secretory IgA. Cell reports. Medicine, 5(7), 101639.

Fox A, et al. (2024) Adipose microenvironment promotes hypersialylation of ovarian cancer cells. Frontiers in oncology, 14, 1432333.

Li X, et al. (2023) MYCT1 attenuates renal fibrosis and tubular injury in diabetic kidney disease. iScience, 26(9), 107609.

Wang Y, et al. (2023) Mesoscale DNA feature in antibody-coding sequence facilitates somatic hypermutation. Cell, 186(10), 2193.

Li S, et al. (2022) Secreted phosphoprotein 1 slows neurodegeneration and rescues visual function in mouse models of aging and glaucoma. Cell reports, 41(13), 111880.

Omer-Javed A, et al. (2022) Mobilization-based chemotherapy-free engraftment of geneedited human hematopoietic stem cells. Cell, 185(13), 2248.

Li S, et al. (2021) Renal denervation does not affect hypertension or the renin-angiotensin system in a rodent model of juvenile-onset polycystic kidney disease: clinical implications. Scientific reports, 11(1), 14286.

Sun Z, et al. (2021) The kinase PDK1 is critical for promoting T follicular helper cell differentiation. eLife, 10.

Meyer SN, et al. (2019) Unique and Shared Epigenetic Programs of the CREBBP and EP300 Acetyltransferases in Germinal Center B Cells Reveal Targetable Dependencies in Lymphoma. Immunity, 51(3), 535.

Marcandalli J, et al. (2019) Induction of Potent Neutralizing Antibody Responses by a Designed Protein Nanoparticle Vaccine for Respiratory Syncytial Virus. Cell, 176(6), 1420.

Trivedi N, et al. (2019) Liver Is a Generative Site for the B Cell Response to Ehrlichia muris. Immunity, 51(6), 1088.

Brescia P, et al. (2018) MEF2B Instructs Germinal Center Development and Acts as an

Oncogene in B Cell Lymphomagenesis. Cancer cell, 34(3), 453.

Wu J, et al. (2017) Ablation of Transcription Factor IRF4 Promotes Transplant Acceptance by Driving Allogenic CD4+ T Cell Dysfunction. Immunity, 47(6), 1114.

Xu L, et al. (2017) The Kinase mTORC1 Promotes the Generation and Suppressive Function of Follicular Regulatory T Cells. Immunity, 47(3), 538.

Pérez de Sevilla Müller L, et al. (2015) Expression and cellular localization of the voltagegated calcium channel ?2?3 in the rodent retina. The Journal of comparative neurology, 523(10), 1443.

De Sevilla Müller LP, et al. (2013) Expression of voltage-gated calcium channel ?(2)?(4) subunits in the mouse and rat retina. The Journal of comparative neurology, 521(11), 2486.

Hilgen G, et al. (2011) Subcellular distribution of connexin45 in OFF bipolar cells of the mouse retina. The Journal of comparative neurology, 519(3), 433.