

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 15, 2025

Dolichos biflorus agglutinin (DBA)

RRID:AB_2314288

Type: Antibody

Proper Citation

(Vector Laboratories Cat# B-1035, RRID:AB_2314288)

Antibody Information

URL: http://antibodyregistry.org/AB_2314288

Proper Citation: (Vector Laboratories Cat# B-1035, RRID:AB_2314288)

Target Antigen: Dolichos biflorus agglutinin

Clonality: unknown

Comments: Biotinylated; Rated by ISCC, Intestinal Stem Cell Consortium (check ratings <https://iscc.coh.org/>)

Antibody Name: Dolichos biflorus agglutinin (DBA)

Description: This unknown targets Dolichos biflorus agglutinin

Antibody ID: AB_2314288

Vendor: Vector Laboratories

Catalog Number: B-1035

Record Creation Time: 20231110T041903+0000

Record Last Update: 20241115T073115+0000

Ratings and Alerts

- Rated by ISCC, Intestinal Stem Cell Consortium - ISCC
<https://isccconsortium.org/resourcecatalog/>

No alerts have been found for Dolichos biflorus agglutinin (DBA).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Huang B, et al. (2024) Long-term expandable mouse and human-induced nephron progenitor cells enable kidney organoid maturation and modeling of plasticity and disease. *Cell stem cell*, 31(6), 921.

Tixi W, et al. (2023) Coordination between ECM and cell-cell adhesion regulates the development of islet aggregation, architecture, and functional maturation. *eLife*, 12.

Ramalingam H, et al. (2021) A methionine-Mettl3-N6-methyladenosine axis promotes polycystic kidney disease. *Cell metabolism*, 33(6), 1234.

Seymour PA, et al. (2020) Jag1 Modulates an Oscillatory Dll1-Notch-Hes1 Signaling Module to Coordinate Growth and Fate of Pancreatic Progenitors. *Developmental cell*, 52(6), 731.

Tsujimoto H, et al. (2020) A Modular Differentiation System Maps Multiple Human Kidney Lineages from Pluripotent Stem Cells. *Cell reports*, 31(1), 107476.

Del Valle Guaytima E, et al. (2019) Novel cellular mechanism that mediates the collecting duct formation during postnatal renal development. *Journal of cellular physiology*, 234(8), 13387.

Planas-Paz L, et al. (2019) YAP, but Not RSPO-LGR4/5, Signaling in Biliary Epithelial Cells Promotes a Ductular Reaction in Response to Liver Injury. *Cell stem cell*, 25(1), 39.

Lynch TJ, et al. (2018) Submucosal Gland Myoepithelial Cells Are Reserve Stem Cells That Can Regenerate Mouse Tracheal Epithelium. *Cell stem cell*, 22(5), 653.

El-Gohary Y, et al. (2016) Intra-islet Pancreatic Ducts Can Give Rise to Insulin-Positive Cells. *Endocrinology*, 157(1), 166.

Akins MR, et al. (2006) Axon behavior in the olfactory nerve reflects the involvement of catenin-cadherin mediated adhesion. *The Journal of comparative neurology*, 499(6), 979.