

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

tdTomato antibody

RRID:AB_2687917

Type: Antibody

Proper Citation

(Biorbyt Cat# orb182397, RRID:AB_2687917)

Antibody Information

URL: http://antibodyregistry.org/AB_2687917

Proper Citation: (Biorbyt Cat# orb182397, RRID:AB_2687917)

Target Antigen: tdTomato

Host Organism: goat

Clonality: polyclonal

Antibody Name: tdTomato antibody

Description: This polyclonal targets tdTomato

Antibody ID: AB_2687917

Vendor: Biorbyt

Catalog Number: orb182397

Record Creation Time: 20231110T034040+0000

Record Last Update: 20240725T011929+0000

Ratings and Alerts

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

No alerts have been found for tdTomato antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Jahncke JN, et al. (2024) Tools for Cre-mediated conditional deletion of floxed alleles from developing cerebellar Purkinje cells. bioRxiv : the preprint server for biology.

Jahncke JN, et al. (2024) Tools for Cre-Mediated Conditional Deletion of Floxed Alleles from Developing Cerebellar Purkinje Cells. eNeuro, 11(6).

He J, et al. (2024) Renal macrophages monitor and remove particles from urine to prevent tubule obstruction. Immunity, 57(1), 106.

Capdevila C, et al. (2024) Time-resolved fate mapping identifies the intestinal upper crypt zone as an origin of Lgr5+ crypt base columnar cells. Cell, 187(12), 3039.

Pomaville MB, et al. (2023) Follicle-innervating A β -low threshold mechanoreceptive neurons form receptive fields through homotypic competition. Neural development, 18(1), 2.

Zhang J, et al. (2022) Tel2 regulates redifferentiation of bipotential progenitor cells via Hhex during zebrafish liver regeneration. Cell reports, 39(1), 110596.

Miller DS, et al. (2021) Neuronal Dystroglycan regulates postnatal development of CCK/cannabinoid receptor-1 interneurons. Neural development, 16(1), 4.

Pomaville MB, et al. (2021) Immunohistochemical and Genetic Labeling of Hairy and Glabrous Skin Innervation. Current protocols, 1(5), e121.

Jiang M, et al. (2021) VEGF receptor 2 (KDR) protects airways from mucus metaplasia through a Sox9-dependent pathway. Developmental cell, 56(11), 1646.

Gribben C, et al. (2021) Ductal Ngn3-expressing progenitors contribute to adult γ cell neogenesis in the pancreas. Cell stem cell, 28(11), 2000.

Yartseva V, et al. (2020) Heterogeneity of Satellite Cells Implicates DELTA1/NOTCH2 Signaling in Self-Renewal. Cell reports, 30(5), 1491.

Xu M, et al. (2019) LECT2, a Ligand for Tie1, Plays a Crucial Role in Liver Fibrogenesis. Cell, 178(6), 1478.

Yang Y, et al. (2017) Derivation of Pluripotent Stem Cells with In Vivo Embryonic and Extraembryonic Potency. Cell, 169(2), 243.