

Resource Summary Report

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Human TFCP2L1 Antibody

RRID:AB_2202564

Type: Antibody

Proper Citation

(R and D Systems Cat# AF5726, RRID:AB_2202564)

Antibody Information

URL: http://antibodyregistry.org/AB_2202564

Proper Citation: (R and D Systems Cat# AF5726, RRID:AB_2202564)

Target Antigen: TFCP2L1

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot

Antibody Name: Human TFCP2L1 Antibody

Description: This polyclonal targets TFCP2L1

Target Organism: Human

Antibody ID: AB_2202564

Vendor: R and D Systems

Catalog Number: AF5726

Alternative Catalog Numbers: AF5726-SP

Record Creation Time: 20241017T003726+0000

Record Last Update: 20241017T022749+0000

Ratings and Alerts

No rating or validation information has been found for Human TFCP2L1 Antibody.

No alerts have been found for Human TFCP2L1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Liang S, et al. (2024) Protocol for deriving human preimplantation epiblast stem cells and 8-cell embryo-like cells. STAR protocols, 5(4), 103446.

Déjosez M, et al. (2023) Bat pluripotent stem cells reveal unusual entanglement between host and viruses. Cell, 186(5), 957.

Yu X, et al. (2022) Recapitulating early human development with 8C-like cells. Cell reports, 39(12), 110994.

Ozaki H, et al. (2022) Differentiation of human induced pluripotent stem cells into hypothalamic vasopressin neurons with minimal exogenous signals and partial conversion to the naive state. Scientific reports, 12(1), 17381.

Lindström NO, et al. (2021) Spatial transcriptional mapping of the human nephrogenic program. Developmental cell, 56(16), 2381.

Tian TV, et al. (2021) Uncovering Sequence-Specific Transcription Factors Interacting with TET2. Methods in molecular biology (Clifton, N.J.), 2272, 239.

Zhang Y, et al. (2021) MK2 promotes Tfcp2l1 degradation via β -TrCP ubiquitin ligase to regulate mouse embryonic stem cell self-renewal. Cell reports, 37(5), 109949.

Bayerl J, et al. (2021) Principles of signaling pathway modulation for enhancing human naive pluripotency induction. Cell stem cell, 28(9), 1549.

Khoa LTP, et al. (2020) Histone Acetyltransferase MOF Blocks Acquisition of Quiescence in Ground-State ESCs through Activating Fatty Acid Oxidation. Cell stem cell, 27(3), 441.

Takahashi K, et al. (2020) Critical Roles of Translation Initiation and RNA Uridylation in Endogenous Retroviral Expression and Neural Differentiation in Pluripotent Stem Cells. Cell reports, 31(9), 107715.

Bi Y, et al. (2020) Identification of ALPPL2 as a Naive Pluripotent State-Specific Surface

Protein Essential for Human Naive Pluripotency Regulation. *Cell reports*, 30(11), 3917.

Ransick A, et al. (2019) Single-Cell Profiling Reveals Sex, Lineage, and Regional Diversity in the Mouse Kidney. *Developmental cell*, 51(3), 399.

Kalkan T, et al. (2019) Complementary Activity of ETV5, RBPJ, and TCF3 Drives Formative Transition from Naive Pluripotency. *Cell stem cell*, 24(5), 785.

Cornacchia D, et al. (2019) Lipid Deprivation Induces a Stable, Naive-to-Primed Intermediate State of Pluripotency in Human PSCs. *Cell stem cell*, 25(1), 120.

Kang Y, et al. (2018) Improving Cell Survival in Injected Embryos Allows Primed Pluripotent Stem Cells to Generate Chimeric Cynomolgus Monkeys. *Cell reports*, 25(9), 2563.

Sardina JL, et al. (2018) Transcription Factors Drive Tet2-Mediated Enhancer Demethylation to Reprogram Cell Fate. *Cell stem cell*, 23(5), 727.

Collier AJ, et al. (2017) Comprehensive Cell Surface Protein Profiling Identifies Specific Markers of Human Naive and Primed Pluripotent States. *Cell stem cell*, 20(6), 874.

Werth M, et al. (2017) Transcription factor TFCP2L1 patterns cells in the mouse kidney collecting ducts. *eLife*, 6.