

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Anti-WWTR1 polyclonal antibody

RRID:AB_1080602

Type: Antibody

Proper Citation

Atlas Antibodies Cat# HPA007415, RRID:AB_1080602

Antibody Information

URL: http://antibodyregistry.org/AB_1080602

Proper Citation: Atlas Antibodies Cat# HPA007415, RRID:AB_1080602

Target Antigen: WWTR1

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product. Applications: ICC-IF, IHC, WB. Orthogonal validation of protein expression using IHC by comparison to RNA-seq data of corresponding target in high and low expression tissues. Genetic validation in WB by siRNA knockdown. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-WWTR1 polyclonal antibody

Description: This polyclonal targets WWTR1

Target Organism: mouse, human

Antibody ID: AB_1080602

Vendor: Atlas Antibodies

Catalog Number: HPA007415

Record Creation Time: 20250820T005817+0000

Record Last Update: 20250820T094116+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA007415>

No alerts have been found for Anti-WWTR1 polyclonal antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Zhu T, et al. (2025) Endogenous YAP/TAZ partitioning in TEAD condensates orchestrates the Hippo response. *Molecular cell*.

Corujo-Simon E, et al. (2024) Human trophectoderm becomes multi-layered by internalization at the polar region. *Developmental cell*, 59(18), 2497.

Graham K, et al. (2024) Discovery of YAP1/TAZ pathway inhibitors through phenotypic screening with potent anti-tumor activity via blockade of Rho-GTPase signaling. *Cell chemical biology*, 31(7), 1247.

Warren R, et al. (2023) Hippo signaling impairs alveolar epithelial regeneration in pulmonary fibrosis. *eLife*, 12.

Qi S, et al. (2023) Two Hippo signaling modules orchestrate liver size and tumorigenesis. *The EMBO journal*, e112126.

Gu Y, et al. (2022) Transmembrane protein KIRREL1 regulates Hippo signaling via a feedback loop and represents a therapeutic target in YAP/TAZ-active cancers. *Cell reports*, 40(9), 111296.

Qi S, et al. (2022) WWC proteins mediate LATS1/2 activation by Hippo kinases and imply a tumor suppression strategy. *Molecular cell*, 82(10), 1850.

Chen N, et al. (2022) YAP1 maintains active chromatin state in head and neck squamous cell carcinomas that promotes tumorigenesis through cooperation with BRD4. *Cell reports*, 39(11), 110970.

Vigneswaran K, et al. (2021) YAP/TAZ Transcriptional Coactivators Create Therapeutic Vulnerability to Verteporfin in EGFR-mutant Glioblastoma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 27(5), 1553.

Hicks-Berthet J, et al. (2021) Yap/Taz inhibit goblet cell fate to maintain lung epithelial homeostasis. *Cell reports*, 36(2), 109347.

Mygland L, et al. (2021) Identification of response signatures for tankyrase inhibitor treatment in tumor cell lines. *iScience*, 24(7), 102807.

Barthet VJA, et al. (2021) Autophagy suppresses the formation of hepatocyte-derived cancer-initiating ductular progenitor cells in the liver. *Science advances*, 7(23).

Lodge EJ, et al. (2019) Homeostatic and tumourigenic activity of SOX2+ pituitary stem cells is controlled by the LATS/YAP/TAZ cascade. *eLife*, 8.

LeBlanc L, et al. (2018) Yap1 safeguards mouse embryonic stem cells from excessive apoptosis during differentiation. *eLife*, 7.

Hu JK, et al. (2017) An FAK-YAP-mTOR Signaling Axis Regulates Stem Cell-Based Tissue Renewal in Mice. *Cell stem cell*, 21(1), 91.

Levasseur A, et al. (2017) Targeted Disruption of YAP and TAZ Impairs the Maintenance of the Adrenal Cortex. *Endocrinology*, 158(11), 3738.

Diamantopoulou Z, et al. (2017) TIAM1 Antagonizes TAZ/YAP Both in the Destruction Complex in the Cytoplasm and in the Nucleus to Inhibit Invasion of Intestinal Epithelial Cells. *Cancer cell*, 31(5), 621.