Resource Summary Report

Generated by RRID on Aug 5, 2026

Mouse TIM-1/KIM-1/HAVCR Antibody

RRID:AB_2116446
Type: Antibody

Proper Citation

R and D Systems Cat# AF1817, RRID:AB_2116446

Antibody Information

URL: http://antibodyregistry.org/AB_2116446

Proper Citation: R and D Systems Cat# AF1817, RRID:AB_2116446

Target Antigen: TIM-1/KIM-1/HAVCR

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot

Antibody Name: Mouse TIM-1/KIM-1/HAVCR Antibody

Description: This polyclonal targets TIM-1/KIM-1/HAVCR

Target Organism: mouse

Antibody ID: AB_2116446

Vendor: R and D Systems

Catalog Number: AF1817

Alternative Catalog Numbers: AF1817-SP

Record Creation Time: 20250820T041236+0000

Record Last Update: 20250820T182032+0000

Ratings and Alerts

No rating or validation information has been found for Mouse TIM-1/KIM-1/HAVCR Antibody.

No alerts have been found for Mouse TIM-1/KIM-1/HAVCR 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 RRID .

Lorenz SM, et al. (2026) A fin-loop-like structure in GPX4 underlies neuroprotection from ferroptosis. Cell, 189(1), 287.

Molinari P, et al. (2025) Caloric restriction protects from acute and chronic kidney injury by inhibiting monocyte recruitment. iScience, 28(8), 113094.

Nakata T, et al. (2025) Injured tubular epithelia-derived CCN1 promotes the mobilization of fibroblasts toward injury sites after kidney injury. iScience, 28(4), 112176.

Thompson AD, et al. (2025) 5-Hydroxytryptamine 1F receptor loss reduces renal vasculature and prevents lasmiditan-induced recovery following moderate-severe acute kidney injury in mice. American journal of physiology. Renal physiology, 329(6), F834.

Engel K, et al. (2025) Segment specific loss of NFAT5 function in the kidneys is sufficient to induce a global kidney injury like phenotype. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(2), e70352.

Crespo-Masip M, et al. (2025) ASK1 limits kidney glucose reabsorption, growth, and mid-late proximal tubule KIM-1 induction when diabetes and Western diet are combined with SGLT2 inhibition. American journal of physiology. Renal physiology, 328(5), F662.

Su X, et al. (2024) Slc25a21 in cisplatin-induced acute kidney injury: a new target for renal tubular epithelial protection by regulating mitochondrial metabolic homeostasis. Cell death & disease, 15(12), 891.

Tomita-Yagi A, et al. (2024) The importance of proinflammatory failed-repair tubular epithelia as a predictor of diabetic kidney disease progression. iScience, 27(2), 109020.

Hoeft K, et al. (2023) Platelet-instructed SPP1+ macrophages drive myofibroblast activation in fibrosis in a CXCL4-dependent manner. Cell reports, 42(2), 112131.

Xu ZH, et al. (2022) Hypoxia-inducible factor protects against acute kidney injury via the Wnt/?-catenin signaling pathway. American journal of physiology. Renal physiology, 322(6), F611.

Taguchi K, et al. (2022) Cyclin G1 induces maladaptive proximal tubule cell dedifferentiation and renal fibrosis through CDK5 activation. The Journal of clinical investigation, 132(23).

Wu H, et al. (2022) Mapping the single-cell transcriptomic response of murine diabetic kidney disease to therapies. Cell metabolism, 34(7), 1064.

Ide S, et al. (2022) Sex differences in resilience to ferroptosis underlie sexual dimorphism in kidney injury and repair. Cell reports, 41(6), 111610.

Abdollahi M, et al. (2022) Role of miR-379 in high-fat diet-induced kidney injury and dysfunction. American journal of physiology. Renal physiology, 323(6), F686.

Ide S, et al. (2021) Ferroptotic stress promotes the accumulation of pro-inflammatory proximal tubular cells in maladaptive renal repair. eLife, 10.

Zhu H, et al. (2021) The probiotic L. casei Zhang slows the progression of acute and chronic kidney disease. Cell metabolism, 33(10), 1926.

Taguchi K, et al. (2021) Quantitative super-resolution microscopy reveals promoting mitochondrial interconnectivity protects against AKI. Kidney360, 2(12), 1892.

Naito Y, et al. (2020) IL-17A activated by Toll-like receptor 9 contributes to the development of septic acute kidney injury. American journal of physiology. Renal physiology, 318(1), F238.