

# Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

## TGF beta 1 antibody

RRID:AB\_10562492

Type: Antibody

---

### Proper Citation

Abcam Cat# ab92486, RRID:AB\_10562492

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10562492](http://antibodyregistry.org/AB_10562492)

**Proper Citation:** Abcam Cat# ab92486, RRID:AB\_10562492

**Target Antigen:** TGF beta 1 antibody

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: IHC-Fr, IHC-P, WB; Immunohistochemistry - fixed; Immunohistochemistry - frozen; Western Blot; Immunohistochemistry

**Antibody Name:** TGF beta 1 antibody

**Description:** This polyclonal targets TGF beta 1 antibody

**Target Organism:** rat, porcine, pig, mouse, human

**Antibody ID:** AB\_10562492

**Vendor:** Abcam

**Catalog Number:** ab92486

**Record Creation Time:** 20231110T071750+0000

**Record Last Update:** 20260829T080726+0000

---

### Ratings and Alerts

No rating or validation information has been found for TGF beta 1 antibody.

No alerts have been found for TGF beta 1 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 [RRID](#) .

Han Y, et al. (2025) TGF- $\beta$ 1-based restoration of sodium iodide symporter expression in radioiodine-refractory differentiated thyroid cancer via engineered MSCs. Molecular therapy : the journal of the American Society of Gene Therapy, 33(12), 6130.

Liu J, et al. (2024) Integrin  $\alpha$ M promotes macrophage alternative M2 polarization in hyperuricemia-related chronic kidney disease. MedComm, 5(7), e580.

Xu Z, et al. (2023) The Role of Cellular Senescence in Cyclophosphamide-Induced Primary Ovarian Insufficiency. International journal of molecular sciences, 24(24).

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.

Li ZZ, et al. (2021) Bleomycin: A novel osteogenesis inhibitor of dental follicle cells via a TGF- $\beta$ 1/SMAD7/RUNX2 pathway. British journal of pharmacology, 178(2), 312.

Fidilio A, et al. (2021) The Multimodal MOPr/DOPr Agonist LP2 Reduces Allodynia in Chronic Constriction Injured Rats by Rescue of TGF- $\beta$ 1 Signalling. Frontiers in pharmacology, 12, 749365.

Wang C, et al. (2021) Simultaneous targeting of oxidative stress and fibrosis reverses cardiomyopathy-induced ventricular remodelling and dysfunction. British journal of pharmacology, 178(12), 2424.

Jung DH, et al. (2020) Therapeutic effects of anodal transcranial direct current stimulation in a rat model of ADHD. eLife, 9.

Ma WH, et al. (2020) Protective effects of GHK-Cu in bleomycin-induced pulmonary fibrosis via anti-oxidative stress and anti-inflammation pathways. Life sciences, 241, 117139.

Loh Z, et al. (2020) HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. PLoS pathogens, 16(7), e1008651.

Amada E, et al. (2020) Soluble recombinant human thrombomodulin suppresses inflammation-induced gastrointestinal tumor growth in a murine peritonitis model. Molecular and cellular biochemistry, 475(1-2), 195.

Tan S, et al. (2020) The peripheral CB1 receptor antagonist JD5037 attenuates liver fibrosis via a CB1 receptor/ $\beta$ -arrestin1/Akt pathway. *British journal of pharmacology*, 177(12), 2830.

Meng X, et al. (2019) Neurexophilin4 is a selectively expressed  $\beta$ -neurexin ligand that modulates specific cerebellar synapses and motor functions. *eLife*, 8.