

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

TNF alpha antibody

RRID:AB_1310759

Type: Antibody

Proper Citation

Abcam Cat# ab66579, RRID:AB_1310759

Antibody Information

URL: http://antibodyregistry.org/AB_1310759

Proper Citation: Abcam Cat# ab66579, RRID:AB_1310759

Target Antigen: TNF alpha antibody

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: TNF alpha antibody

Description: This polyclonal targets TNF alpha antibody

Target Organism: rat, mouse, human

Antibody ID: AB_1310759

Vendor: Abcam

Catalog Number: ab66579

Record Creation Time: 20250819T225924+0000

Record Last Update: 20250820T035629+0000

Ratings and Alerts

No rating or validation information has been found for TNF alpha antibody.

No alerts have been found for TNF alpha antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Mueangaun S, et al. (2026) Therapeutic effects of chitooligosaccharide-epigallocatechin gallate conjugate on NAFLD: impact on gut-liver axis, lipid metabolism, and inflammation in rats fed a high-fat diet. *Journal of physiology and biochemistry*, 82(1).

Kim JH, et al. (2026) Genetically modified *Scutellaria Radix* alleviates rheumatoid arthritis and is associated with suppression of interleukin 1 beta-related signaling. *International immunopharmacology*, 178, 116560.

Gao M, et al. (2025) Induced neural stem cells regulate microglial activation through Akt-mediated upregulation of CXCR4 and Crry in a mouse model of closed head injury. *Neural regeneration research*, 20(5), 1416.

Panwar P, et al. (2024) Immune regulatory and anti-resorptive activities of tanshinone IIA sulfonate attenuates rheumatoid arthritis in mice. *British journal of pharmacology*.

Zamani A, et al. (2024) Paclitaxel triggers molecular and cellular changes in the choroid plexus. *Frontiers in pain research (Lausanne, Switzerland)*, 5, 1488369.

Rojas-Col??n LA, et al. (2024) 4R-cembranoid suppresses glial cells inflammatory phenotypes and prevents hippocampal neuronal loss in LPS-treated mice. *Journal of neuroscience research*, 102(4), e25336.

Liu P, et al. (2023) Aggravated hepatic fibrosis induced by phenylalanine and tyrosine was ameliorated by chitooligosaccharides supplementation. *iScience*, 26(10), 107754.

Oo TT, et al. (2022) L6H21 protects against cognitive impairment and brain pathologies via toll-like receptor 4-myeloid differentiation factor 2 signalling in prediabetic rats. *British journal of pharmacology*, 179(6), 1220.

Zhang X, et al. (2022) Endothelial caveolin-1 regulates cerebral thrombo-inflammation in acute ischemia/reperfusion injury. *EBioMedicine*, 84, 104275.

Xue MT, et al. (2022) Atractylenolide III ameliorates spinal cord injury in rats by modulating microglial/macrophage polarization. *CNS neuroscience & therapeutics*, 28(7), 1059.

Derbis M, et al. (2021) Short antisense oligonucleotides alleviate the pleiotropic toxicity of RNA harboring expanded CGG repeats. *Nature communications*, 12(1), 1265.

Aires ID, et al. (2020) Exosomes derived from microglia exposed to elevated pressure amplify the neuroinflammatory response in retinal cells. *Glia*, 68(12), 2705.