

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

ATF6 antibody

RRID:AB_2876891

Type: Antibody

Proper Citation

Proteintech Cat# 24169-1-AP, RRID:AB_2876891

Antibody Information

URL: http://antibodyregistry.org/AB_2876891

Proper Citation: Proteintech Cat# 24169-1-AP, RRID:AB_2876891

Target Antigen: ATF6

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: ATF6 antibody

Description: This polyclonal targets ATF6

Target Organism: monkey, rat, pig, swine, mouse, human

Antibody ID: AB_2876891

Vendor: Proteintech

Catalog Number: 24169-1-AP

Record Creation Time: 20250819T235130+0000

Record Last Update: 20250820T063814+0000

Ratings and Alerts

No rating or validation information has been found for ATF6 antibody.

No alerts have been found for ATF6 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Li A, et al. (2026) 5-HT reuptake blockade induces pyroptosis in BRAFV600E-mutated melanomas via remodeling histone serotonylation. Cell reports. Medicine, 102537.

Wu H, et al. (2026) Triglycerides induce endoplasmic reticulum lipid bilayer stress to activate PERK and enhance antifungal immunity. Cell reports, 45(2), 116976.

Tu A, et al. (2026) ASCC3 promotes chemosensitivity in colorectal cancer cells. Scientific reports, 16(1).

Chen Q, et al. (2026) FOXA1-mediated CEPT1 deficiency in airway epithelium drives asthma via an ER stress-mitochondrial dysfunction axis. Cell reports, 45(6), 117368.

Jing J, et al. (2026) Recombinant tissue plasminogen activator protects neurons after intracerebral hemorrhage through activating the PI3K/AKT/mTOR pathway. Neural regeneration research, 21(4), 1574.

Zhao Y, et al. (2026) Dissociation of CCDC25 dimer into NETs-DNA-bound monomer licenses inflammatory activation of fibroblast-like synoviocytes in rheumatoid arthritis. Cell reports, 45(7), 117663.

Wu X, et al. (2026) ATF6 ameliorates renal warm ischemia-reperfusion injury through FHL2-mediated NF- κ B signaling pathway. iScience, 29(4), 115173.

Song H, et al. (2026) Hijacking ERAD for targeted degradation of transmembrane proteins. Cell, 189(6), 1768.

Zhang Y, et al. (2026) FAM134B-mediated ER-phagy degrades APP and suppresses Alzheimer's disease pathology. The EMBO journal, 45(13), 4492.

Malik A, et al. (2024) Doxorubicin-induced cardiomyopathy is mitigated by empagliflozin via the modulation of endoplasmic reticulum stress pathways. Molecular medicine reports, 29(5).

Andres M, et al. (2024) Insulin-degrading enzyme inhibition increases the unfolded protein response and favours lipid accumulation in the liver. British journal of pharmacology, 181(19), 3610.

Tang H, et al. (2024) Cetylpyridinium chloride triggers paraptosis to suppress pancreatic tumor growth via the ERN1-MAP3K5-p38 pathway. iScience, 27(8), 110598.

Chang Y, et al. (2024) Pharmacologic activation of activating transcription factor 6 contributes to neuronal survival after spinal cord injury in mice. *Journal of neurochemistry*, 168(9), 3221.

Shi W, et al. (2024) The HRD1-SEL1L ubiquitin ligase regulates stress granule homeostasis in couple with distinctive signaling branches of ER stress. *iScience*, 27(7), 110196.

Takasugi M, et al. (2023) CD44 correlates with longevity and enhances basal ATF6 activity and ER stress resistance. *Cell reports*, 42(9), 113130.

Li H, et al. (2023) The Activation of Reticulophagy by ER Stress through the ATF4-MAP1LC3A-CCPG1 Pathway in Ovarian Granulosa Cells Is Linked to Apoptosis and Necroptosis. *International journal of molecular sciences*, 24(3).

Su H, et al. (2022) Substitution of the SERCA2 Cys674 reactive thiol accelerates atherosclerosis by inducing endoplasmic reticulum stress and inflammation. *British journal of pharmacology*, 179(20), 4778.

Yuan H, et al. (2022) A Novel ER Stress Mediator TMTC3 Promotes Squamous Cell Carcinoma Progression by Activating GRP78/PERK Signaling Pathway. *International journal of biological sciences*, 18(13), 4853.

Song J, et al. (2022) Aging Impairs Adaptive Unfolded Protein Response and Drives Beta Cell Dedifferentiation in Humans. *The Journal of clinical endocrinology and metabolism*, 107(12), 3231.

Wang L, et al. (2022) Substitution of SERCA2 Cys674 accelerates aortic aneurysm by inducing endoplasmic reticulum stress and promoting cell apoptosis. *British journal of pharmacology*, 179(17), 4423.