Resource Summary Report

Generated by RRID on Aug 13, 2026

Beta Actin antibody

RRID:AB_10700003
Type: Antibody

Proper Citation

(Proteintech Cat# 20536-1-AP, RRID:AB_10700003)

Antibody Information

URL: http://antibodyregistry.org/AB_10700003

Proper Citation: (Proteintech Cat# 20536-1-AP, RRID:AB_10700003)

Target Antigen: Beta Actin

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Beta Actin antibody

Description: This polyclonal targets Beta Actin

Target Organism: tilapia, chicken, monkey, rat, hamster, cattle, bactrian camel, goat, orange-spotted groupers, pig, swine, mouse, carp, human, plateau pika, sheep

Antibody ID: AB_10700003

Vendor: Proteintech

Catalog Number: 20536-1-AP

Record Creation Time: 20260311T190914+0000

Record Last Update: 20260311T190933+0000

Ratings and Alerts

No rating or validation information has been found for Beta Actin antibody.

No alerts have been found for Beta Actin antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 152 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Li X, et al. (2026) The TCR-SUB1-DOCK2 axis promotes autoimmunity by driving pathogenic CD4+ T cell tissue infiltration. Immunity, 59(1), 98.

Fu R, et al. (2026) FDCA Attenuates Neuronal Ferroptosis and Reduces Hemorrhagic Transformation After Ischemic Stroke with High Glucose. Cellular and molecular neurobiology, 46(1), 28.

Geng H, et al. (2026) Unleashing T cell surveillance for the eradication of quiescent persister tumor cells resistant to neoadjuvant chemotherapy. Developmental cell, 61(5), 995.

Li S, et al. (2026) Microhomology-mediated end joining acts directly on replication forks to repair single-ended double-strand breaks. Molecular cell, 86(7), 1230.

Li Z, et al. (2026) Decoding the spatiotemporal development of the blood-brain barrier in human cortex. Cell stem cell, 33(5), 853.

Zeng S, et al. (2026) Butyrate ameliorates doxorubicin-induced heart failure by inhibiting cardiomyocyte ferroptosis through the gut-heart axis. iScience, 29(2), 114754.

Cao Y, et al. (2026) CCT3-mediated regulation of XPO1/RB1 axis stability promotes cellular senescence and tumor progression in clear cell renal carcinoma. iScience, 29(3), 114840.

Zhang S, et al. (2026) A peritumoral microenvironment engaged by Reg-EXTL3 axis fosters nerve-cancer interactions in pancreatic ductal adenocarcinoma. Neuron.

Shang C, et al. (2026) Interferon-tau regulates the PGE2/PGF2?? ratio via ISG15 in the goat corpus luteum during early pregnancy. Theriogenology, 261, 117955.

Yang H, et al. (2026) Vitamin B12 drives reparative fibroblast remodeling and functional recovery after ischemic stroke via epigenetic activation of RUNX2. Biochemical pharmacology, 251(Pt 2), 118130.

Wang C, et al. (2026) USP18 promotes clear cell renal cell carcinoma progression by regulating the ubiquitination and stability of YBX3. iScience, 29(5), 115808.

Zhang Q, et al. (2026) P5CS represses tumor progression via inhibiting assembly of 48S pre-translation initiation complex. Developmental cell, 61(7), 1521.

Lu P, et al. (2026) Bromodomain-containing protein 4 knockdown promotes neuronal ferroptosis in a mouse model of subarachnoid hemorrhage. Neural regeneration research, 21(2), 715.

Ma Y, et al. (2026) Photobiomodulation repairs the blood-spinal cord barrier in a mouse model of spinal cord injury. Neural regeneration research, 21(6), 2475.

Yu X, et al. (2026) Cldn11 deficiency aggravates osteoarthritis by inhibiting Notch signalling in a Tspan5-dependent manner. Journal of orthopaedic surgery and research, 21(1), 2.

Zhao L, et al. (2026) MELK is Required for G2/M Phase Progression in Cortical Progenitors: Insights from Rare ASD-Associated Variants. Cellular and molecular neurobiology, 46(1).

Jiao J, et al. (2026) A new candidate tumor suppressor tRF-Ser inhibits gastric cancer progression by regulating the CNBP/HSPA8 axis. Cell death & disease, 17(1).

Lin M, et al. (2026) Complex I protein NDUFB9 is a metabolic vulnerability in triple negative breast cancer brain metastases. Nature communications, 17(1).

Peng L, et al. (2026) Sevoflurane ameliorates cerebral ischemia-reperfusion injury by modulating mitochondrial dynamics and attenuating apoptosis via Shh-YAP1 signaling pathway. Molecular brain, 19(1).

Li N, et al. (2026) Lyn attenuates cisplatin-induced acute kidney injury by inhibition of RIPK1-mediated apoptosis and necroptosis. Biochemical pharmacology, 251(Pt 1), 118094.