

Resource Summary Report

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

ACTB Rabbit mAb

RRID:AB_2863784

Type: Antibody

Proper Citation

ABclonal Cat# AC038, RRID:AB_2863784

Antibody Information

URL: http://antibodyregistry.org/AB_2863784

Proper Citation: ABclonal Cat# AC038, RRID:AB_2863784

Host Organism: rabbit

Clonality: unknown

Comments: Applications: WB, IHC

Antibody Name: ACTB Rabbit mAb

Description: This unknown targets

Target Organism: chicken, rat, pig, mouse, zebrafish, human

Antibody ID: AB_2863784

Vendor: ABclonal

Catalog Number: AC038

Record Creation Time: 20231110T032013+0000

Record Last Update: 20260901T051928+0000

Ratings and Alerts

No rating or validation information has been found for ACTB Rabbit mAb.

No alerts have been found for ACTB Rabbit mAb.

Data and Source Information

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Liu Q, et al. (2026) Intratumoral Lactobacillus johnsonii Enhances Sensitivity to PD-1 Blockade by Inducing CD8+ T-cell Expansion in Hepatocellular Carcinoma. Cancer research, 86(8), 1939.

Liu Z, et al. (2026) Tongqiao Huoxue Decoction (TQHxD) ameliorates ischaemic stroke in rats by promoting glycolysis enhancing neurogenesis and activating BDNF/AKT/CREB signalling pathway. Metabolic brain disease, 41(1).

Li F, et al. (2026) Spliceosomal proofreading factors safeguard 3' splice-site fidelity and prevent proteotoxicity and inflammation. Molecular cell.

Zeng Y, et al. (2026) Cold atmospheric plasma (CAP) stimulates melanoblast-to-melanocyte differentiation via PRKCQ upregulation and NF- κ B activation. iScience, 29(5), 115609.

Xu JK, et al. (2026) TCN2 Drives Psoriasis-Like Inflammation and Keratinocyte Hyperproliferation, Correlating With IL-1 β and STAT3 Activation. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(13), e72086.

Lu Q, et al. (2026) Nerol as an anti-quorum sensing and therapeutic agent against Acinetobacter baumannii pneumonia. iScience, 29(5), 115696.

Zhao W, et al. (2026) Lipid overload triggers PERK-ALCAT1-mediated mitophagy failure in hepatocytes. iScience, 29(3), 115068.

Xu FZ, et al. (2025) Pharmacodynamics of huaier aqueous extract against papillary thyroid carcinoma in vivo and in vitro. Integrative cancer therapies, 24, 15347354251339073.

Zhang W, et al. (2025) Structural insights into human polyspecific organic anion transporters OAT1 and OAT4. Cell reports, 44(7), 115975.

Zhang M, et al. (2025) Therapeutic targeting of WDR5-MLL1 by EMBOW-derived peptides suppresses leukemia progression. Cell chemical biology, 32(11), 1353.

Liu Y, et al. (2025) Membrane dome-based regulation mechanism of the mechanosensitive PIEZO channel. Cell reports, 44(12), 116651.

Tao ZH, et al. (2025) Screening of patient-derived organoids identifies mitophagy as a cell-intrinsic vulnerability in colorectal cancer during statin treatment. Cell reports. Medicine, 6(4), 102039.

Qiu J, et al. (2025) Nuclear Receptor ERR α Protects Against Cardiac Ischemic Injury by Suppressing GBP5-Mediated Myocardial Inflammation. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 39(14), e70819.

Yang C, et al. (2025) KRAS4B oncogenic mutants promote non-small cell lung cancer progression via the interaction of deubiquitinase USP25 with RNF31. *Developmental cell*, 60(12), 1768.

Liu Q, et al. (2025) A matrix metalloproteinase-responsive hydrogel system controls angiogenic peptide release for repair of cerebral ischemia/reperfusion injury. *Neural regeneration research*, 20(2), 503.

Zhao T, et al. (2025) CPNE5 overexpression inhibits cardiomyocytes apoptosis by promoting the degradation of FAS receptor. *iScience*, 28(9), 113302.

Nah J, et al. (2025) Microprotein SMIM26 drives oxidative metabolism via serine-responsive mitochondrial translation. *Molecular cell*, 85(14), 2759.

Zhu Q, et al. (2025) Dissecting pre- to post-implantation transition of DNA methylome-transcriptome dynamics in early mammalian development. *Cell reports*, 44(6), 115790.

Zhao F, et al. (2024) GRP75-dependent mitochondria-ER contacts ensure cell survival during early mouse thymocyte development. *Developmental cell*, 59(19), 2643.

Wang R, et al. (2024) H3K9 lactylation in malignant cells facilitates CD8⁺ T cell dysfunction and poor immunotherapy response. *Cell reports*, 43(9), 114686.