Resource Summary Report

Generated by RRID on Aug 10, 2026

Anti-B-Actin HRP-DirecT

RRID:AB_10697035
Type: Antibody

Proper Citation

MBL International Cat# PM053-7, RRID:AB_10697035

Antibody Information

URL: http://antibodyregistry.org/AB_10697035

Proper Citation: MBL International Cat# PM053-7, RRID:AB_10697035

Target Antigen: B-Actin HRP-DirecT

Host Organism: rabbit

Clonality: polyclonal

Comments: manufacturer recommendations: IgG; IgG WB; Western Blot

Antibody Name: Anti-B-Actin HRP-DirecT

Description: This polyclonal targets B-Actin HRP-DirecT

Target Organism: rat, ch, hamster, h, m, chicken/bird, mouse, r, ha, human

Antibody ID: AB_10697035

Vendor: MBL International

Catalog Number: PM053-7

Record Creation Time: 20250820T045757+0000

Record Last Update: 20250820T202454+0000

Ratings and Alerts

No rating or validation information has been found for Anti-B-Actin HRP-DirecT.

No alerts have been found for Anti-B-Actin HRP-DirecT.

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 RRID .

Yu Y, et al. (2026) A stress-responsive neurovascular axis shapes skin immune accessibility. iScience, 29(3), 115122.

Hagiyama M, et al. (2026) Cell adhesion molecule 1 is upregulated in connective tissue mast cells and potentially contributes in IgE-mediated degranulation. Scientific reports, 16(1).

Pan Y, et al. (2025) Protocol for differentiating patient-derived iPSCs into photoreceptor-like cells. STAR protocols, 7(1), 104283.

Di R, et al. (2025) A mechano-resistance mechanism in skin adapts to terrestrial locomotion. Cell.

Ding Z, et al. (2025) MLKL activates the cGAS-STING pathway by releasing mitochondrial DNA upon necroptosis induction. Molecular cell, 85(13), 2610.

Yamamoto T, et al. (2024) Increased CSN5 expression enhances the sensitivity to lenalidomide in multiple myeloma cells. iScience, 27(12), 111399.

Zhang C, et al. (2024) Secreted PTEN binds PLXDC2 on macrophages to drive antitumor immunity and tumor suppression. Developmental cell, 59(23), 3072.

Sasayama T, et al. (2024) Potential of GSPT1 as a novel target for glioblastoma therapy. Cell death & disease, 15(8), 572.

Suda M, et al. (2022) Adult-onset hypothyroidism causes mechanical hypersensitivity due to peripheral nerve hyperexcitability based on voltage-gated potassium channel downregulation in male mice. Journal of neuroscience research, 100(2), 506.

Zhang C, et al. (2022) Furin extracellularly cleaves secreted PTEN?/? to generate C-terminal fragment with a tumor-suppressive role. Cell death & disease, 13(6), 532.

Yan B, et al. (2022) Multiple PDE3A modulators act as molecular glues promoting PDE3A-SLFN12 interaction and induce SLFN12 dephosphorylation and cell death. Cell chemical biology, 29(6), 958.

Xie Y, et al. (2022) Hair shaft miniaturization causes stem cell depletion through mechanosensory signals mediated by a Piezo1-calcium-TNF-? axis. Cell stem cell, 29(1), 70.

Li T, et al. (2021) P5A ATPase controls ER translocation of Wnt in neuronal migration. Cell reports, 37(4), 109901.

Yi C, et al. (2021) A calcineurin-mediated scaling mechanism that controls a K+-leak channel to regulate morphogen and growth factor transcription. eLife, 10.

Iguchi T, et al. (2021) Mutually Repulsive EphA7-EfnA5 Organize Region-to-Region Corticopontine Projection by Inhibiting Collateral Extension. The Journal of neuroscience : the official journal of the Society for Neuroscience, 41(22), 4795.

Li D, et al. (2021) A phosphorylation of RIPK3 kinase initiates an intracellular apoptotic pathway that promotes prostaglandin2?-induced corpus luteum regression. eLife, 10.

Li D, et al. (2020) Casein kinase 1G2 suppresses necroptosis-promoted testis aging by inhibiting receptor-interacting kinase 3. eLife, 9.

Feng Z, et al. (2020) CATP-8/P5A ATPase Regulates ER Processing of the DMA-1 Receptor for Dendritic Branching. Cell reports, 32(10), 108101.

Li D, et al. (2019) Estrogen-Related Hormones Induce Apoptosis by Stabilizing Schlafen-12 Protein Turnover. Molecular cell, 75(6), 1103.

Jung Y, et al. (2018) Isl1? Overexpression With Key ? Cell Transcription Factors Enhances Glucose-Responsive Hepatic Insulin Production and Secretion. Endocrinology, 159(2), 869.