

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

?-actin(MG3)Mouse Monoclonal Antibody

RRID:AB_2756462

Type: Antibody

Proper Citation

RayBiotech Cat# RM2001, RRID:AB_2756462

Antibody Information

URL: http://antibodyregistry.org/AB_2756462

Proper Citation: RayBiotech Cat# RM2001, RRID:AB_2756462

Target Antigen: ?-actin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB

Antibody Name: ?-actin(MG3)Mouse Monoclonal Antibody

Description: This monoclonal targets ?-actin

Clone ID: MG3

Antibody ID: AB_2756462

Vendor: RayBiotech

Catalog Number: RM2001

Record Creation Time: 20231110T033315+0000

Record Last Update: 20260831T192330+0000

Ratings and Alerts

No rating or validation information has been found for ?-actin(MG3)Mouse Monoclonal Antibody.

No alerts have been found for ?-actin(MG3)Mouse Monoclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Wu R, et al. (2025) Circulating FABP5 released by dying macrophages function as a DAMP to exacerbate septic inflammation. Cell reports, 44(11), 116497.

Zhu D, et al. (2025) Enhanced viability and functional maturity of iPSC-derived islet organoids by collagen-VI-enriched ECM scaffolds. Cell stem cell, 32(4), 547.

Xie Y, et al. (2024) Deciphering the composition and key driver genes of breast invasive micropapillary carcinoma by multi-omics analysis. iScience, 27(11), 111178.

Gong Y, et al. (2023) Loss of RanGAP1 drives chromosome instability and rapid tumorigenesis of osteosarcoma. Developmental cell, 58(3), 192.

Zhang L, et al. (2023) The m6A Reader YTHDF2 Promotes Bladder Cancer Progression by Suppressing RIG-I-Mediated Immune Response. Cancer research, 83(11), 1834.

Zhu P, et al. (2022) 5-hydroxytryptamine produced by enteric serotonergic neurons initiates colorectal cancer stem cell self-renewal and tumorigenesis. Neuron, 110(14), 2268.

Gong Y, et al. (2021) Vangl2 limits chaperone-mediated autophagy to balance osteogenic differentiation in mesenchymal stem cells. Developmental cell, 56(14), 2103.

Zhang H, et al. (2020) Loss of Fbxw7 in Sertoli cells impairs testis development and causes infertility in mice†. Biology of reproduction, 102(4), 963.