

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Mouse Anti-Chicken Tubulin-alpha Ab-2 Mouse Monoclonal Antibody, Unconjugated, Clone DM1A

RRID:AB_144075

Type: Antibody

Proper Citation

Lab Vision Cat# MS-581, RRID:AB_144075

Antibody Information

URL: http://antibodyregistry.org/AB_144075

Proper Citation: Lab Vision Cat# MS-581, RRID:AB_144075

Target Antigen: Chicken Tubulin-alpha

Host Organism: mouse

Clonality: monoclonal

Comments: This antibody came from from Lab Vision, now part of Thermo Fisher; manufacturer recommendations: Consolidated with AB_144079, AB_144087, AB_144078, AB_144074, and AB_144072 on 09/20/16

Antibody Name: Mouse Anti-Chicken Tubulin-alpha Ab-2 Mouse Monoclonal Antibody, Unconjugated, Clone DM1A

Description: This monoclonal targets Chicken Tubulin-alpha

Target Organism: other, chickenavian, rat, xenopus, porcine, cow, pig, mouse, gerbil, bovine, human

Clone ID: Clone DM1A

Antibody ID: AB_144075

Vendor: Lab Vision

Catalog Number: MS-581

Alternative Catalog Numbers: MS-581-P, MS-581-R7, MS-581-P0, MS-581-P1, MS-581-P1ABX, MS-581-PABX

Record Creation Time: 20250819T224826+0000

Record Last Update: 20250820T032151+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Chicken Tubulin-alpha Ab-2 Mouse Monoclonal Antibody, Unconjugated, Clone DM1A.

No alerts have been found for Mouse Anti-Chicken Tubulin-alpha Ab-2 Mouse Monoclonal Antibody, Unconjugated, Clone DM1A.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Inde Z, et al. (2020) Kinetic Heterogeneity of Cancer Cell Fractional Killing. Cell reports, 32(1), 107845.

Scimone ML, et al. (2020) Muscle and neuronal guidepost-like cells facilitate planarian visual system regeneration. Science (New York, N.Y.), 368(6498).

Midorikawa R, et al. (2020) Monitoring the glycosylation of γ -amino-3-hydroxy-5-methyl-4-isoxazole-propionate-type glutamate receptors using specific antibodies reveals a novel regulatory mechanism of N-glycosylation occupancy by molecular chaperones in mice. Journal of neurochemistry, 153(5), 567.

Müller I, et al. (2020) Cancer Cells Employ Nuclear Caspase-8 to Overcome the p53-Dependent G2/M Checkpoint through Cleavage of USP28. Molecular cell, 77(5), 970.

Tian M, et al. (2019) Non-coding RNA Transcription in Tetrahymena Meiotic Nuclei Requires Dedicated Mediator Complex-Associated Proteins. Current biology : CB, 29(14), 2359.

Cao JY, et al. (2019) A Genome-wide Haploid Genetic Screen Identifies Regulators of Glutathione Abundance and Ferroptosis Sensitivity. Cell reports, 26(6), 1544.

Magtanong L, et al. (2019) Exogenous Monounsaturated Fatty Acids Promote a Ferroptosis-Resistant Cell State. Cell chemical biology, 26(3), 420.

Del Mistro G, et al. (2018) Systemic network analysis identifies XIAP and I β B γ as potential drug targets in TRAIL resistant BRAF mutated melanoma. NPJ systems biology and applications, 4, 39.

Sugiyama Y, et al. (2017) A Novel Plasma Membrane-Anchored Protein Regulates Xylem Cell-Wall Deposition through Microtubule-Dependent Lateral Inhibition of Rho GTPase Domains. *Current biology : CB*, 27(16), 2522.

Janczyk P?, et al. (2017) Mechanism of Ska Recruitment by Ndc80 Complexes to Kinetochores. *Developmental cell*, 41(4), 438.

Wang IE, et al. (2016) Hedgehog signaling regulates gene expression in planarian glia. *eLife*, 5.