

Resource Summary Report

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Myc tag antibody

RRID:AB_307014

Type: Antibody

Proper Citation

(Abcam Cat# ab9106, RRID:AB_307014)

Antibody Information

URL: http://antibodyregistry.org/AB_307014

Proper Citation: (Abcam Cat# ab9106, RRID:AB_307014)

Target Antigen: Myc tag antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: EM, Flow Cyt, ICC, ICC/IF, IHC-Fr, IHC-P, IP, WB; ELISA; Immunohistochemistry - frozen; Electron Microscopy; Immunocytochemistry; Immunoprecipitation; Flow Cytometry; Other; Western Blot; Immunohistochemistry - fixed; Immunofluorescence; Immunohistochemistry

Antibody Name: Myc tag antibody

Description: This polyclonal targets Myc tag antibody

Antibody ID: AB_307014

Vendor: Abcam

Catalog Number: ab9106

Ratings and Alerts

No rating or validation information has been found for Myc tag antibody.

No alerts have been found for Myc tag antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 49 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Koumoundourou A, et al. (2024) Regulation of hippocampal mossy fiber-CA3 synapse function by a Bcl11b/C1ql2/Nrxn3(25b+) pathway. *eLife*, 12.

Tan WJ, et al. (2024) Deciphering the roles of subcellular distribution and interactions involving the MEF2 binding region, the ankyrin repeat binding motif and the catalytic site of HDAC4 in *Drosophila* neuronal morphogenesis. *BMC biology*, 22(1), 2.

Glass DS, et al. (2024) A synthetic differentiation circuit in *Escherichia coli* for suppressing mutant takeover. *Cell*, 187(4), 931.

Jia LJ, et al. (2023) *Aspergillus fumigatus* hijacks human p11 to redirect fungal-containing phagosomes to non-degradative pathway. *Cell host & microbe*, 31(3), 373.

Yun H, et al. (2023) Homotypic SCOTIN assemblies form ER-endosome membrane contacts and regulate endosome dynamics. *EMBO reports*, 24(8), e56538.

Yeh DW, et al. (2023) Polycomb repressive complex 2 binds and stabilizes NANOG to suppress differentiation-related genes to promote self-renewal. *iScience*, 26(7), 107035.

Kim N, et al. (2023) Intrinsically disordered region-mediated condensation of IFN-inducible SCOTIN/SHISA-5 inhibits ER-to-Golgi vesicle transport. *Developmental cell*, 58(19), 1950.

Palmateer CM, et al. (2023) Single-cell transcriptome profiles of *Drosophila* fruitless-expressing neurons from both sexes. *eLife*, 12.

Tabanifar B, et al. (2023) JNK mediates cell death by promoting the ubiquitination of the apurinic/aprimidinic endonuclease APE1. *Cell reports*, 42(9), 113123.

Mohd Ali S, et al. (2023) Multiple ubiquitin E3 ligase genes antagonistically regulate chloroplast-associated protein degradation. *Current biology : CB*, 33(6), 1138.

Zhou Y, et al. (2023) SMYD2 regulates vascular smooth muscle cell phenotypic switching and intimal hyperplasia via interaction with myocardin. *Cellular and molecular life sciences : CMLS*, 80(9), 264.

Zhou Y, et al. (2023) SMYD2 Regulates Vascular Smooth Muscle Cell Phenotypic Switching and Intimal Hyperplasia via Interaction with Myocardin. Research square.

Nettles SA, et al. (2023) MeCP2 represses the activity of topoisomerase II β in long neuronal genes. Cell reports, 42(12), 113538.

Ma R, et al. (2022) Protein interactome and cell-type expression analyses reveal that cytoplasmic FMR1-interacting protein 1 (CYFIP1), but not CYFIP2, associates with astrocytic focal adhesion. Journal of neurochemistry, 162(2), 190.

Tang L, et al. (2022) *Vibrio parahaemolyticus* prey targeting requires autoproteolysis-triggered dimerization of the type VI secretion system effector RhsP. Cell reports, 41(10), 111732.

Kedia S, et al. (2022) Ubiquitination and deubiquitination of 4E-T regulate neural progenitor cell maintenance and neurogenesis by controlling P-body formation. Cell reports, 40(2), 111070.

Im DS, et al. (2022) Cdk5-mediated JIP1 phosphorylation regulates axonal outgrowth through Notch1 inhibition. BMC biology, 20(1), 115.

Barber KW, et al. (2022) CasPlay provides a gRNA-barcoded CRISPR-based display platform for antibody repertoire profiling. Cell reports methods, 2(10), 100318.

Fabry MH, et al. (2021) Maternally inherited piRNAs direct transient heterochromatin formation at active transposons during early *Drosophila* embryogenesis. eLife, 10.

Reinkemeier CD, et al. (2021) Dual film-like organelles enable spatial separation of orthogonal eukaryotic translation. Cell, 184(19), 4886.