

Product Datasheet

c-Myc Antibody - Bulk Size

NB600-338

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB600-338

c-Myc Antibody - Bulk Size

Product Information

Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Target Molecular Weight	48.8 kDa

Product Description

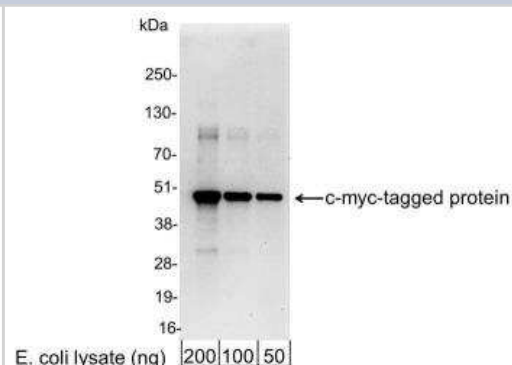
Host	Goat
Gene ID	4609
Gene Symbol	MYC
Species	Human, Mouse, Non-species specific, E. coli
Reactivity Notes	Mouse reactivity reported in multiple pieces of scientific literature.
Immunogen	Goats were immunized with c-Myc Antibody residues 410-419 (EQKLISEEDL) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support.

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:20000, ELISA Coating: 1:100-1:500; Primary: 1:1000-1:30000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:400, Immunoprecipitation 1 - 4 ug/mg lysate, Immunohistochemistry-Frozen 1:100-1:2000
Application Notes	Use in IHC-Frozen reported in scientific literature (PMID 20634890)

Images

Western Blot: c-Myc Antibody [NB600-338] - 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibody used for WB at 0.4 ug/ml (1:25,000).



Publications

Huang WH, Guenther CJ, Xu J Application of a Designer Histone Platform to Elucidate New Roles for Lysine Methylation in Chromatin Regulation Thesis 2020-01-01

Yao M, Ventura PB, Jiang Y et al. Astrocytic trans-Differentiation Completes a Multicellular Paracrine Feedback Loop Required for Medulloblastoma Tumor Growth Growth Cell 2020-01-23 [PMID: 31983537]

Details:

Citation using the Bulk Size format of this antibody.

Bateup HS. The Differential Contribution of Striatonigral and Striatopallidal Neurons in Mediating Responses to Therapeutic Agents and Drugs of Abuse: A Dual Role for DARPP-32 Thesis, Greengard Laboratory (The Rockefeller University) dspace.rockefeller.edu 2008-01-01 (IP)

Henner A, Ventura PB, Jiang Y et al. MADM-ML, a Mouse Genetic Mosaic System with Increased Clonal Efficiency. PLoS One 2013-10-15 [PMID: 24143253] (ICC/IF, IHC-Fr)

Details:

Citation using the Bulk Size format of this antibody.

Espinosa JS, Wheeler DG, Tsien RW et al. Uncoupling dendrite growth and patterning: single-cell knockout analysis of NMDA receptor 2B. Neuron 2009-04-30 [PMID: 19409266] (ICC/IF)

Details:

Citation using the Bulk Size format of this antibody.

Li L, Tasic B, Micheva KD et al. Visualizing the distribution of synapses from individual neurons in the mouse brain. PLoS One 2010-07-09 [PMID: 20634890] (IHC-Fr, Mouse)

Details:

Citation using the Bulk Size format of this antibody.

Tasic B, Miyamichi K, Hippenmeyer S et al. Tasic B, Miyamichi K, Hippenmeyer S et al. Extensions of MADM (Mosaic Analysis with Double Markers) in Mice plos One 2012 PLoS One 2011-11-30 [PMID: 22479386] (ICC/IF, IF/IHC, Mouse)

Details:

Citation using the Bulk Size format of this antibody.

Nishi A, Kuroiwa M, Miller DB et al. Distinct Roles of PDE4 PDE10A in the Regulation of cAMP/PKA Signaling in the Striatum. J Neurosci 2007-11-30 [PMID: 18923023]

Details:

Citation using the Bulk Size format of this antibody.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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