



Catalog: OM160794

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Myc Antibody (d1-717)

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Product profile

Product name	Myc Antibody (d1-717)
Antibody Type	Tags Antibodies
Modification Notes	<p>Drosophila melanogaster is a proven and effective model for studying developmental and cellular processes common to higher eukaryotes. Approximately 13,600 genes have been elucidated from more than 120 megabases of euchromatin, and they are organized among the chromosomes 2, 3, 4, X and Y, with the Y chromosome being predominately heterochromatic (1). Drosophila genes can be categorized based on the type of protein they encode and are represented by six major classifications, which include intracellular signaling proteins, transmembrane proteins, RNA binding proteins, secreted factors, transcription regulators (basic helix-loop-helix, homeodomain containing, zinc finger containing, and chromatin associated) or other functional proteins (2). Many of the proteins in Drosophila are structurally and functionally similar across species, as are the pathways involved in transducing intracellular signaling. Among these proteins, myc (d-myc, dmyc1) is a transcription factor that links patterning signals to cell division by regulating events coordinating cellular growth and metabolism (3-7).</p>

Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB ,IP ,IF ,ELISA
Species Reactivity	Human Mouse Rat
Concentration	1mg/ml
Purification	Affinity purified

Target Information

Alternative Names	epitope corresponding to amino acids 1-717 of Myc of Drosophila melanogaster origin
Tissue Specificity	epitope corresponding to amino acids 1-717 of Myc of Drosophila melanogaster origin

Application

Application Notes	recommended for detection of Myc of Drosophila origin by WB, IP, IF and ELISA:
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Additional Information

Form	Liquid
Storage Instructions	For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

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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

