

# Product Datasheet

## c-Myc Antibody (9E10) [Janelia Fluor® 646] - Chimeric NBP2-52636JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52636JF646**

c-Myc Antibody (9E10) [Janelia Fluor® 646] - Chimeric

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	9E10
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG Kappa
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	48.8 kDa
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4609
<b>Gene Symbol</b>	MYC
<b>Species</b>	Human, Drosophila, Yeast
<b>Reactivity Notes</b>	Use in Drosophila reported in scientific literature (PMID:31767639).
<b>Specificity/Sensitivity</b>	Epitope sequence, EQKLISEEDL, located in aa 410-419 of human c-myc protein.
<b>Immunogen</b>	A synthetic peptide corresponding to aa 408-439 from C-terminus of human c-Myc.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-52636JF646**

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H00004609-P01-10ug	Recombinant Human c-Myc GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBL1-13414	c-Myc Overexpression Lysate
210-TA-005	TNF-alpha [Unconjugated]

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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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