

# Product Datasheet

## c-Myc Antibody (MYC/7150R) [Janelia Fluor® 646] NBP3-20786JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20786JF646**

c-Myc Antibody (MYC/7150R) [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MYC/7150R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4609
Gene Symbol	MYC
Species	Human
Specificity/Sensitivity	It recognizes a transcription factor of 64-67kDa, identified as c-myc. Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein. This monoclonal antibody shows no cross-reaction with v-myc.
Immunogen	Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-20786JF646**

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