

# Product Datasheet

## c-Myc Antibody (Myc.A7) [DyLight 488] NBP2-37822G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-37822G**

c-Myc Antibody (Myc.A7) [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See 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>	Myc.A7
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	63 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4609
<b>Gene Symbol</b>	MYC
<b>Species</b>	Non-species specific
<b>Specificity/Sensitivity</b>	Detects N-terminal or C-terminal Myc tagged fusion proteins. It has been successfully used in ELISA, immunofluorescence, immunoprecipitation and Western Blot procedures. immunogen is a synthetic peptide EQKLISEEDL (Myc).
<b>Immunogen</b>	Synthetic peptide: EQKLISEEDL c-Myc Antibody (Myc.A7).
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-37822G**

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NBP1-97005G	Mouse IgG1 Isotype Control (MG1) [DyLight 488]
H00004609-P01-10ug	Recombinant Human c-Myc GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBL1-13414	c-Myc Overexpression Lysate

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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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