Product Datasheet

c-Myc Antibody (MYC909) [Alexa Fluor® 350] NBP2-86683AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-86683AF350

Immunogen

c-Myc Antibody (MYC909) [Alexa Fluor® 350]

o Myo / Milibody (Milibodo / J. Moza i Nacio doc)	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
MYC909	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 350	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
4609	
MYC	
Human	
It recognizes a transcription factor of 64-67kDa, identified as c-myc. This monoclonal antibody shows no cross-reaction with v-myc. c-myc is involved in the control of cell proliferation and differentiation and is amplified and/or over-expressed in a variety of tumors. Over-expression of c-myc protein occurs frequently in luminal cells of prostate intraepithelial neoplasia as well as in most primary carcinomas and metastatic disease. Rearrangement of the MYC gene is found in 3% to 16% of diffuse large B-cell lymphoma (DLBCLs) and in nearly 100% of Burkitt lymphomas (BL). Identifying MYC status is important in establishing final diagnosis of DLBCL, BL, or B-cell lymphoma, with features intermediate between DLBCL and BL as well as in differential diagnoses of the lymphomas.	

Recombinant human c-Myc protein (Uniprot: P01106)



Notes

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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

c-Myc Antibody (MYC909) [Alexa Fluor® 350] [NBP2-86683AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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Products Related to NBP2-86683AF350

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]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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