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## Product Datasheet

### **c-Myc Oncoprotein(MYC275 + MYC909), Biotin conjugate, 0.1mg/mL, Clone: [MYC275 MYC909], Mouse, Monoclonal BOT-BNCB1269-500**

Article Name	c-Myc Oncoprotein(MYC275 + MYC909), Biotin conjugate, 0.1mg/mL, Clone: [MYC275 MYC909], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1269-500
Supplier Catalog Number	BNCB1269-500
Alternative Catalog Number	BOT-BNCB1269-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human c-myc protein
Conjugation	Biotin
Product Description	This antibody recognizes a transcription factor of 64-67 kDa, identified as c-myc. This MAb 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 var...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[MYC275 MYC909]

Molecular Weight	62-64 kDa
UniProt	<a href="#">P01106</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistochemistry (formalin-fixed): 1-2 ug/mL for 30 minutes at RT Flow cytometry: 0.5-1 ug/million cells Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user