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Product Datasheet

Myc Antibody, Clone: [SPM237], Mouse, Monoclonal NSJ-V2745-100UG

Article Name	Myc Antibody, Clone: [SPM237], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2745-100UG
Supplier Catalog Number	V2745-100UG
Alternative Catalog Number	NSJ-V2745-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids AEEQKLISEEDLLRKRREQLKHKLEQLRNSCA from the C-terminus were used as the immunogen for the Myc antibody.
Product Description	Myc, or c-Myc, is involved in the control of cell proliferation and differentiation and is amplified and/or overexpressed in a variety of tumors. Over-expression of c-Myc protein occurs frequently in luminal cells of prostate intraepithelial neoplasia...
Clonality	Monoclonal
Clone Designation	[SPM237]
UniProt	P01106
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1) (2)
Application Notes	Optimal dilution of the Myc antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.