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Product Datasheet

Nucleolin Antibody, Clone: [NCL/902], Mouse, Monoclonal NSJ-V2755SAF-100UG

Article Name	Nucleolin Antibody, Clone: [NCL/902], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2755SAF-100UG
Supplier Catalog Number	V2755SAF-100UG
Alternative Catalog Number	NSJ-V2755SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human protein was used as the immunogen for the Nucleolin antibody.
Product Description	Recognizes a protein of ~76kDa, which is identified as Nucleolin (NCL). It is the major nucleolar phosphoprotein of growing eukaryotic cells. NCL is located mainly in dense fibrillar regions of the nucleolus. It is found associated with intranucleola...
Clonality	Monoclonal
Clone Designation	[NCL/902]
UniProt	P19338
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Nucleolin antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA 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.