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Product Datasheet

Nucleolin Antibody Cocktail, Clone: [364-5 + NCL/902], Mouse, Monoclonal NSJ-V2758SAF-100UG

Article Name	Nucleolin Antibody Cocktail, Clone: [364-5 + NCL/902], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2758SAF-100UG
Supplier Catalog Number	V2758SAF-100UG
Alternative Catalog Number	NSJ-V2758SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	SUDHL1 cell nuclear lysate (364-5) and recombinant human protein (NCL/902) were used as the immunogen for the Nucleolin antibody cocktail.
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	[364-5 + 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: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Nucleolin antibody cocktail should be determined by the researcher. 1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. 2. 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.