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## Product Datasheet

### **Nucleolin (Marker of Human Cells) Antibody, IgG1, Clone: [SPM614], Mouse, Monoclonal NBT-4691-MSM1X-P0**

Article Name	Nucleolin (Marker of Human Cells) Antibody, IgG1, Clone: [SPM614], Mouse, Monoclonal
Biozol Catalog Number	NBT-4691-MSM1X-P0
Supplier Catalog Number	4691-MSM1X-P0
Alternative Catalog Number	NBT-4691-MSM1X-P0-20,NBT-4691-MSM1X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human NCL protein
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	[SPM614]
Molecular Weight	76kDa
Isotype	IgG1

NCBI	<a href="#">4691</a>
UniProt	<a href="#">P19338</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-4ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1