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Product Datasheet

Monoclonal Antibody to Nucleolin (Marker of Human Cells)(364-5 + NCL/902), Clone: [364-5 + NCL/902], Mouse

ABI-36-1506

Article Name	Monoclonal Antibody to Nucleolin (Marker of Human Cells)(364-5 + NCL/902), Clone: [364-5 + NCL/902], Mouse
Biozol Catalog Number	ABI-36-1506
Supplier Catalog Number	36-1506
Alternative Catalog Number	ABI-36-1506-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Lysate of SU-DHL-1 Nuclei (364-5), Recombinant human NCL protein (NCL/902)
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]
Isotype	Mouse IgG1, kappa + Mouse IgG1, kappa
NCBI	4691

UniProt	P19338
Buffer	$100~\mu g$ in $500~\mu l$ PBS containing $0.05\%BSA$ and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Affinity Chromatography
Form	Purified
Formula	$100~\mu g$ in $500~\mu l$ PBS containing $0.05\%BSA$ and 0.05% sodium azide. Sodium azide is highly toxic.
Target	Nucleolin (Marker of Human Cells)
Application Dilute	Flow Cytometry (0.5-1ug/million cells), ,Immunofluorescence (0.5-1ug/ml), Western Blot (0.5-1ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris