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Product Datasheet

Recombinant Nucleophosmin (Acute Myeloid Leukemia Marker) Antibody, IgG1, Clone: [rNPM1/1901], Mouse, Monoclonal NBT-4869-MSM9-P1ABX

Article Name	Recombinant Nucleophosmin (Acute Myeloid Leukemia Marker) Antibody, IgG1, Clone: [rNPM1/1901], Mouse, Monoclonal
Biozol Catalog Number	NBT-4869-MSM9-P1ABX
Supplier Catalog Number	4869-MSM9-P1ABX
Alternative Catalog Number	NBT-4869-MSM9-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human NPM1 protein fragment (aa185-287) (exact sequence is proprietary)
Product Description	Recognizes a 33kDa glycoprotein, identified as Nucleophosmin (NPM). It is predominantly localized in the nucleus of cells in most tissues. NPM is involved in ribosomal assembly and rRNA transport. It is an abundant protein that is highly phosphorylat...
Clonality	Monoclonal
Clone Designation	[rNPM1/1901]
Molecular Weight	33kDa
Isotype	IgG1

NCBI	4869
UniProt	P06748
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	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95