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## Product Datasheet

### **Nucleophosmin (Acute Myeloid Leukemia Marker) Antibody, IgG1, Clone: [NPM1/3286], Mouse, Monoclonal NBT-4869-MSM6-P0**

Article Name	Nucleophosmin (Acute Myeloid Leukemia Marker) Antibody, IgG1, Clone: [NPM1/3286], Mouse, Monoclonal
Biozol Catalog Number	NBT-4869-MSM6-P0
Supplier Catalog Number	4869-MSM6-P0
Alternative Catalog Number	NBT-4869-MSM6-P0-20,NBT-4869-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, 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	[NPM1/3286]
Molecular Weight	33kDa
Isotype	IgG1

NCBI	<a href="#">4869</a>
UniProt	<a href="#">P06748</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	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Immunofluorescence (1-2ug/ml), Flow Cytometry (1-2ug per one million cells), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT) (Staining of formalin-f