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Product Datasheet

Recombinant Nucleophosmin Antibody / NPM1, Clone: [rNPM1/1901], Mouse, Monoclonal NSJ-V7981-100UG

Article Name	Recombinant Nucleophosmin Antibody / NPM1, Clone: [rNPM1/1901], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7981-100UG
Supplier Catalog Number	V7981-100UG
Alternative Catalog Number	NSJ-V7981-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amion acids 185-287) was used as the immunogen for this recombinant Nucleophosmin antibody.
Product Description	Nucleophosmin (NPM) 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 phosphorylated by Cdc2 kinase during mitosis. This phosphoprote...
Clonality	Monoclonal
Clone Designation	[rNPM1/1901]
UniProt	P06748

Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml (not suitable for frozen tissue sample testing), Western blot: 1-2ug/ml, Flow cytometry: 1-2ug/million cells in 0.1ml
Application Notes	Optimal dilution of the recombinant Nucleophosmin antibody should be determined by the researcher.