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Product Datasheet

NPM Antibody / Nucleophosmin, Clone: [NLPP1-1], Mouse, Monoclonal NSJ-V7607-100UG

Article Name	NPM Antibody / Nucleophosmin, Clone: [NLPP1-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7607-100UG
Supplier Catalog Number	V7607-100UG
Alternative Catalog Number	NSJ-V7607-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 185-287 from the human protein was used as the immunogen for the NPM antibody.
Product Description	The protein encoded by the NPM1 gene is involved in several cellular processes, including centrosome duplication, protein chaperoning, and cell proliferation. The encoded phosphoprotein shuttles between the nucleolus, nucleus, and cytoplasm, chaperon...
Clonality	Monoclonal
Clone Designation	[NLPP1-1]
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	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the NPM antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.