

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Nucleophosmin Antibody / NPM1, Clone: [NPM1/3285], Mouse, Monoclonal NSJ-V7551SAF-100UG

| | |
|----------------------------|---|
| Article Name | Nucleophosmin Antibody / NPM1, Clone: [NPM1/3285], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V7551SAF-100UG |
| Supplier Catalog Number | V7551SAF-100UG |
| Alternative Catalog Number | NSJ-V7551SAF-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IF, IHC-P |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 185-287 from the human protein was used as the immunogen for the Nucleophosmin antibody. |
| 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 | [NPM1/3285] |
| UniProt | P06748 |
| Purity | Protein G affinity chromatography |

| | |
|--------------------|--|
| Form | 1 mg/ml in 1X PBS, BSA free, sodium azide free |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunofluorescence: 1-2ug/ml,ELISA: 2-4ug/ml (order BSA/azide-free format),Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Application Notes | Optimal dilution of the Nucleophosmin 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. |