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## Product Datasheet

### **Monoclonal Antibody to Nucleolin (Marker of Human Cells)(Clone : SPM614)(Clone : SPM614), Clone: [SPM614], Mouse ABI-36-1504**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Nucleolin (Marker of Human Cells)(Clone : SPM614)(Clone : SPM614), Clone: [SPM614], Mouse                                                                                                                                              |
| Biozol Catalog Number      | ABI-36-1504                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1504                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1504-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human NCL protein                                                                                                                                                                                                                                 |
| Product Description        | Recognizes a protein of ~76kDa, which is identified as Nucleolin (NCL). It is the major nucleolar phosphoprotein of growing eukaryotic cells. NCL is located mainly in dense fibrillar regions of the nucleolus. It is found associated with intranucleola... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM614]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">4691</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P19338</a>                                                                                                                                                                                                                                        |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                          |
| Form               | Purified                                                                                                                                                                                                                                                         |
| Target             | Nucleolin (Marker of Human Cells)                                                                                                                                                                                                                                |
| Application Dilute | Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-4ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1m |