

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

## Product Datasheet

### **Monoclonal Antibody to Histone H1 (Nuclear Marker)(Clone : SPM256), Clone: [SPM256], Mouse ABI-36-1211**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Histone H1 (Nuclear Marker)(Clone : SPM256), Clone: [SPM256], Mouse                                                                                                                                                                    |
| Biozol Catalog Number      | ABI-36-1211                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1211                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1211-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Nuclei of human leukemia biopsy cells                                                                                                                                                                                                                         |
| Product Description        | Eukaryotic histones are basic and water-soluble nuclear proteins that form hetero-octameric nucleosome particles by wrapping 146 base pairs of DNA in a left-handed super-helical turn sequentially to form chromosomal fiber. Two molecules of each of th... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM256]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">3005</a>                                                                                                                                                                                                                                          |
| UniProt                    | Multiple                                                                                                                                                                                                                                                      |

|                    |                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                        |
| Form               | Purified                                                                                                                                                                                                                                                       |
| Target             | Histone H1 (Nuclear Marker)                                                                                                                                                                                                                                    |
| Application Dilute | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/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 1mM |