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## Product Datasheet

### Anti-von Willebrand Factor Antibody, Clone: [SPM577], Mouse, Monoclonal NSJ-V9099SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-von Willebrand Factor Antibody, Clone: [SPM577], Mouse, Monoclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | NSJ-V9099SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9099SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9099SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human protein fragment (within amino acids 845-949) was used as the immunogen for this anti-von Willebrand Factor antibody.                                                                                                                     |
| Product Description        | von Willebrand Factor (vWF) is a multimeric glycoprotein that is found in endothelial cells, plasma and platelets. It acts as a carrier protein for Factor VIII and promotes platelet adhesion and aggregation. vWF undergoes a variety of posttranslation... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM577]                                                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">P04275</a>                                                                                                                                                                                                                                        |

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| Purity             | Protein G affinity chromatography                                                                                                                                                                                                                                                          |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                                             |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                                           |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                                                                                                                                                                                                                                     |
| Application Notes  | The optimal dilution of the anti-von Willebrand Factor antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes. |