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## Product Datasheet

### **ANXA1 Antibody / Annexin A1, Clone: [rANXA1/6451], Mouse, Monoclonal NSJ-V9509-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ANXA1 Antibody / Annexin A1, Clone: [rANXA1/6451], Mouse, Monoclonal                                                                                                                                                                                          |
| Biozol Catalog Number      | NSJ-V9509-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9509-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9509-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human Annexin A1 protein was used as the immunogen for the ANXA1 antibody.                                                                                                                                                            |
| Product Description        | The ANXA1 gene belongs to the annexin family, and contains 4 annexin repeats. A pair of annexin repeats may form one binding site for calcium and a phospholipid. ANXA1 promotes membrane fusion and is involved in exocytosis. The gene for ANXA1 is upre... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rANXA1/6451]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P04083</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                |
|--------------------|--------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide        |
| Antibody Type      | Primary Antibody                                                               |
| Application Dilute | Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                   |
| Application Notes  | Optimal dilution of the ANXA1 antibody should be determined by the researcher. |