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## Product Datasheet

### Annexin A1 Antibody, Clone: [6E4/3], Mouse, Monoclonal NSJ-V3741-20UG

|                            |   |
|----------------------------|---|
| Article Name               | Annexin A1 Antibody, Clone: [6E4/3], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V3741-20UG  |
| Supplier Catalog Number    | V3741-20UG  |
| Alternative Catalog Number | NSJ-V3741-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FACS, IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length protein was used as the immunogen for the Annexin A1 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          | [6E4/3]   |
| UniProt                    | <a href="#">P04083</a>  |
| Purity                     | Protein G affinity chromatography   |

|                    |  |
|--------------------|--|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,   |
| Application Notes  | Optimal dilution of the Annexin A1 antibody to 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. |