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## Product Datasheet

### **C1QA Antibody / Complement C1q A-Chain, Clone: [C1QA/2955], Mouse, Monoclonal NSJ-V8124-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | C1QA Antibody / Complement C1q A-Chain, Clone: [C1QA/2955], Mouse, Monoclonal                                                                                                                                                                                 |
| Biozol Catalog Number      | NSJ-V8124-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V8124-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V8124-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human partial protein (amino acids 104-237) was used as the immunogen for the C1QA antibody.                                                                                                                                                    |
| Product Description        | C1q, a subcomponent of the classical complement pathway, is composed of nine subunits that mediate classical complement activation and thereby play an important role in the immune response. Six of these subunits are disulfide-linked dimers of chains ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C1QA/2955]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P02745</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 | Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 1-2ug/ml                 |
| Application Notes  | Optimal dilution of the C1QA antibody should be determined by the researcher. |