

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

## **Product Datasheet**

## Lysozyme C Antibody / LYZ, Clone: [LYZ/3944], Mouse, Monoclonal NSJ-V9673SAF-100UG

| Article Name               | Lysozyme C Antibody / LYZ, Clone: [LYZ/3944], Mouse, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NSJ-V9673SAF-100UG  |
| Supplier Catalog Number    | V9673SAF-100UG  |
| Alternative Catalog Number | NSJ-V9673SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 18-147 was used as the immunogen for the Lysozyme C antibody.  |
| Product Description        | Lysozyme is an enzyme, commonly referred to as the body s own<br>antibiotic since it kills bacteria. Natural substrate of lysozyme is the<br>bacterial cell wall peptidoglycan (cleaving the beta[1-4] glycosidic<br>linkages between N-acetylmuramic acid and N-ac |
| Clonality                  | Monoclonal  |
| Clone Designation          | [LYZ/3944]  |
| UniProt                    | P61626  |
| Purity                     | Protein A/G affinity  |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |

| Antibody Type      | Primary Antibody  |
|--------------------|---|
| Application Dilute | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                        |
| Application Notes  | Optimal dilution of the Lysozyme C antibody should be determined by the researcher. |