

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

## Product Datasheet

### Napsin A Antibody, Clone: [NAPSA/3307], Mouse, Monoclonal NSJ-V8481-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Napsin A Antibody, Clone: [NAPSA/3307], Mouse, Monoclonal                                                                                                                                                                                                     |
| Biozol Catalog Number      | NSJ-V8481-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V8481-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V8481-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Amino acids 189-299 from the human protein were used as the immunogen for the Napsin A antibody.                                                                                                                                                              |
| Product Description        | Napsin is a pepsin-like aspartic proteinase connected with maturation of surfactant protein B. There are two closely related napsins, napsin A and napsin B. Napsin A is expressed as a single chain protein. Immunohistochemical studies revealed high ex... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [NAPSA/3307]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">O96009</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 for 30 minutes at RT                        |
| Application Notes  | Optimal dilution of the Napsin A antibody should be determined by the researcher. |