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Product Datasheet

Surfactant protein D Antibody / SFTPD, Clone: [SFTPD/4363], Mouse, Monoclonal NSJ-V9563-100UG

| Article Name | Surfactant protein D Antibody / SFTPD, Clone: [SFTPD/4363], Mouse, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | NSJ-V9563-100UG |
| Supplier Catalog Number | V9563-100UG |
| Alternative Catalog Number | NSJ-V9563-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 241-336 was used as the immunogen for the Surfactant protein D antibody. |
| Product Description | Pulmonary surfactant is primarily responsible for lowering the surface tension at the air-liquid interface in the alveoli, a process that is essential for normal respiration. Pulmonary surfactant is a mixture of phospholipids and proteins, including |
| Clonality | Monoclonal |
| Clone Designation | [SFTPD/4363] |
| UniProt | P35247 |
| 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 | Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the Surfactant protein D antibody should be determined by the researcher. |