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## Product Datasheet

### **Pulmonary Surfactant-Associated Protein D Antibody, Clone: [SFTPD/4362], Mouse, Monoclonal NSJ-V4098-20UG**

Article Name	Pulmonary Surfactant-Associated Protein D Antibody, Clone: [SFTPD/4362], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4098-20UG
Supplier Catalog Number	V4098-20UG
Alternative Catalog Number	NSJ-V4098-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein (within amino acids 241-336) from the human protein was used as the immunogen for the Pulmonary Surfactant-Associated 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/4362]
UniProt	<a href="#">P35247</a>

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 for 30 minutes at RT
Application Notes	Optimal dilution of the Pulmonary Surfactant-Associated Protein D antibody should be determined by the researcher.