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Product Datasheet

Surfactant protein D Antibody / SFTPD, Clone: [SFTPD/4363], Mouse, Monoclonal NSJ-V9563-20UG

Article Name	Surfactant protein D Antibody / SFTPD, Clone: [SFTPD/4363], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9563-20UG
Supplier Catalog Number	V9563-20UG
Alternative Catalog Number	NSJ-V9563-20UG
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.