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## Product Datasheet

### **Pulmonary surfactant-associated protein C Antibody / SFTPC, Rabbit, Polyclonal NSJ-F54672-0.4ML**

Article Name	Pulmonary surfactant-associated protein C Antibody / SFTPC, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54672-0.4ML
Supplier Catalog Number	F54672-0.4ML
Alternative Catalog Number	NSJ-F54672-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 144-173 from the human protein was used as the immunogen for the Pulmonary surfactant-associated protein C antibody.
Product Description	This gene encodes the pulmonary-associated surfactant protein C (SPC), an extremely hydrophobic surfactant protein essential for lung function and homeostasis after birth. Pulmonary surfactant is a surface-active lipoprotein complex composed of 90% l...
Clonality	Polyclonal
UniProt	<a href="#">P11686</a>
Purity	Antigen affinity purified

Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000, Immunofluorescence: 1:25, Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the Pulmonary surfactant-associated protein C antibody may be required due to differences in protocols and secondary/substrate sensitivity.