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Product Datasheet

SFTPC Antibody / Surfactant protein C, Rabbit, Polyclonal NSJ-F55062-0.05ML

Article Name	SFTPC Antibody / Surfactant protein C, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F55062-0.05ML
Supplier Catalog Number	F55062-0.05ML
Alternative Catalog Number	NSJ-F55062-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for the SFTPC antibody.
Product Description	Surfactant protein C is a hydrophobic protein that is primarily found in type II alveolar cells in the lungs. Its main function is to stabilize the lipid layer of pulmonary surfactant, preventing alveoli collapse and maintaining proper lung function....
Clonality	Polyclonal
UniProt	P11686
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000-1:2000, Immunofluorescence: 1:25, Immunohistochemistry (FFPE): 1:200, Flow cytometry: 1:25 per million cells in 0.1ml
Application Notes	Titration of the SFTPC antibody may be required due to differences in protocols and secondary/substrate sensitivity.