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Product Datasheet

Pulmonary Surfactant-Associated Protein D (SFTPD) Antibody, IgG2b, Clone: [SFTPD/4362], Mouse, Monoclonal NBT-6441-MSM2-P1

Article Name	Pulmonary Surfactant-Associated Protein D (SFTPD) Antibody, IgG2b, Clone: [SFTPD/4362], Mouse, Monoclonal
Biozol Catalog Number	NBT-6441-MSM2-P1
Supplier Catalog Number	6441-MSM2-P1
Alternative Catalog Number	NBT-6441-MSM2-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa241-336) of human SFTPD protein (exact sequence is proprietary)
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]
Molecular Weight	43kDa
Isotype	lgG2b

NCBI	6441
UniProt	P35247
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double 2005 azide. Also available WITHOUT BSA & Double 2005 azide at 1.0mg/ml.