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## Product Datasheet

### **Recombinant Pulmonary Surfactant-Associated Protein D (SFTPD) Antibody, IgG1, Clone: [rSFTPD/8064], Mouse, Monoclonal NBT-6441-MSM10-P1ABX**

Article Name	Recombinant Pulmonary Surfactant-Associated Protein D (SFTPD) Antibody, IgG1, Clone: [rSFTPD/8064], Mouse, Monoclonal
Biozol Catalog Number	NBT-6441-MSM10-P1ABX
Supplier Catalog Number	6441-MSM10-P1ABX
Alternative Catalog Number	NBT-6441-MSM10-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa200-375) 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	[rSFTPD/8064]
Molecular Weight	43kDa
Isotype	IgG1

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