

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Surfactant protein D Antibody / SFTPD, Clone: [rSFTPD/8064], Unconjugated, Mouse, Recombinant BYT-ORB1826271

Article Name	Surfactant protein D Antibody / SFTPD, Clone: [rSFTPD/8064], Unconjugated, Mouse, Recombinant
Biozol Catalog Number	BYT-ORB1826271
Supplier Catalog Number	orb1826271
Alternative Catalog Number	BYT-ORB1826271-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein (within amino acids 200-375) from the human protein was used as the immunogen for the Surfactant protein D antibody.
Conjugation	Unconjugated
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	Recombinant
Clone Designation	[rSFTPD/8064]

UniProt	P35247
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT