

## SP-C Polyclonal Antibody Cy3 Conjugated

Catalog No: #C00573Cy3

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## Description

Product Name	SP-C Polyclonal Antibody Cy3 Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 24-58 197 derived from human SP-C
Conjugates	Cy3
Target Name	SP-C
Other Names	SP-C; PSP-C; SFTP2; SMDP2; BRICD6; Pulmonary surfactant-associated protein C; Pulmonary surfactant-associated proteolipid SPL(Val); SP5; SFTPC
Accession No.	Swiss-Prot#:P11686NCBI Gene ID:6440
Uniprot	P11686
GeneID	6440;
Excitation Emission	512,550nm 570,615nm
Cell Localization	Extracellular, Secreted
Concentration	1mg/ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

Pulmonary surfactant associated proteins promote alveolar stability by lowering the surface tension at the air-liquid interface in the peripheral air spaces.

Note: This product is for in vitro research use only