

	<h2>SFTPA1 Rabbit pAb</h2>	E 2 5 0 3 1 3 3
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<b>Swiss-Prot No.:</b>	Q8IWL2
<b>Altername:</b>	SFTPA1
<b>Immunogen:</b>	A synthetic peptide of human SFTPA1
<b>Purification:</b>	Affinity purified
<b>Reactivity:</b>	Human,Mouse
<b>Other Names:</b>	COLEC4;PSAP;PSP-A;PSPA;SFT P1;SFT PA1B;SP-A;SP-A1;SPA;SPA1
<b>Gene ID:</b>	653509
<b>Cellular localization:</b>	Extracellular matrix, Secreted, Surface film
<b>Relevance:</b>	This gene encodes a lung surfactant protein that is a member of a subfamily of C-type lectins called collectins. The encoded protein binds specific carbohydrate moieties found on lipids and on the surface of microorganisms. This protein plays an essential role in surfactant homeostasis and in the defense against respiratory pathogens. Mutations in this gene are associated with idiopathic pulmonary fibrosis. Alternate splicing results in multiple transcript variants.
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal antibody

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<b>Isotype:</b>	Rabbit IgG
<b>Molecular Weight:</b>	35kDa
<b>Entrez summary:</b>	SFTPA1
<b>Preservative:</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Recommended Dilutions:</b>	WB 1:500 - 1:1000