

# Surfactant Protein A antibody

# Cat. No. GTX10761

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB
Reactivity	Human, Rat

Package 100 μg

# APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.5μg/ml
Not tested in other applications.	

Calculated MW 26.24 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	50% Glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub>
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human SFTPA1(221-236aa KEQCVEMYTDGQWNDR), different from the rat sequence by two amino acids.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



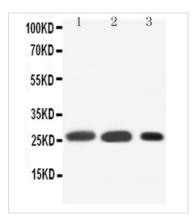
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€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com



#### DATA IMAGES



#### GTX10761 WB Image

WB analysis of various samples using GTX10761 Surfactant Protein A antibody.

Lane 1 : rat lung tissue lysate Lane 2 : rat lung tissue lysate

Lane 3 : MK(55KD)



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