

Anti-SFTPC Polyclonal Antibody

Summary

| Catalog No. | PHC90001 |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host species | Rabbit |
| Tested applications | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000 |
| Species reactivity | Human |
| Immunogen | E. coli - derived recombinant Human SFTPC (Phe24-Ile197). |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300. |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | ELISA, IHC, WB |
| Target | SP-C,SFTPC,Pulmonary surfactant-associated protein C,Pulmonary surfactant-associated proteolipid SPL(Val),SP5,SFTP2 |
| Purification | Purified by antigen affinity column. |
| Accession | P11686 |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Note | For research use only. |
| | |

Data Image



Y AntibodySystem

Recombinant Proteins & Antibodies

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WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SFTPC antibody (PHC90001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 45 kDa Observed MW: 45 kDa





