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# SCGB3A2 Rabbit pAb

货号: **AYP15553**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB IF/ICC  |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:50 - 1:200   |
| 理论分子量 | 10kDa  |
| 实测分子量 | 14kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | A-549,Raji,mouse lung, rat lung  |
| 细胞定位  | Secreted   |
| 纯化    | Affinity purification  |

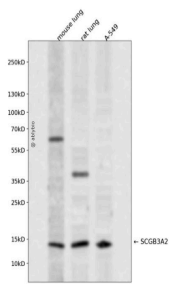
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-93 of human SCGB3A2 (NP_473364.1). |
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## 靶点信息

|       |  |
|-------|--|
| 研究背景  | The protein encoded by this gene is a secreted lung surfactant protein and a downstream target of thyroid transcription factor. A single nucleotide polymorphism in the promoter of this gene results in susceptibility to asthma. |
| 基因ID  | 117156   |
| 基因名   | SCGB3A2  |
| Swiss | Q96PL1 ( <a href="https://www.uniprot.org/uniprotkb/Q96PL1/entry">https://www.uniprot.org/uniprotkb/Q96PL1/entry</a> )   |
| 别名    | SCGB3A2,LU103,PNSP1,UGRP1,pnSP-1,SCGB3A2 Rabbit pAb,Pneumo secretory protein 1,Uteroglobin-related protein 1   |

## 产品验证



Western blot analysis of SCGB3A2 expressed in mouse lung, rat lung, A-549 using SCGB3A2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)