

# CNOT7 Rabbit pAb

货号: B15869

## 产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IHC                                                                                               |
| 推荐浓度  | <b>WB:</b> 1:200 - 1:2000<br><b>IHC:</b> 1:50 - 1:200                                                |
| 理论分子量 | 28kDa/32kDa                                                                                          |
| 实测分子量 | 33kDa                                                                                                |
| 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  | 22Rv1,U-87MG,HT-29,Raji,HeLa,Mouse lung,Mouse brain,Rat lung                                         |
| 细胞定位  | Cytoplasm,Nucleus,P-body                                                                             |
| 纯化    | Affinity purification                                                                                |

## 抗原信息

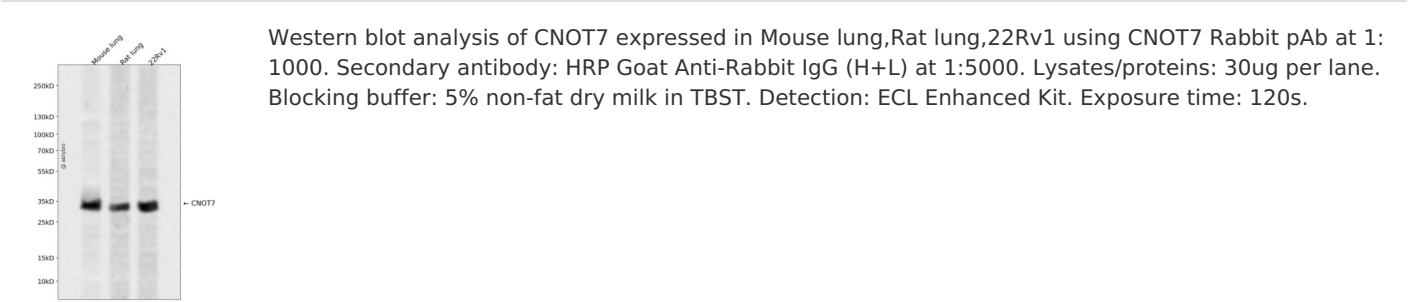
|      |                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 90-160 of human CNOT 7 (NP_037486.2). |
| 序列   | PGTSTWQFNFKFNLTEDMYAQDSIELLTTSGIQFKKHEEEGIETQYFAELLMTSGVVLCCEGVKWLFSHSGY                                            |

## 靶点信息

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| 研究背景 | The protein encoded by this gene binds to an anti-proliferative protein, B-cell translocation protein 1, which negatively regulates cell proliferation. Binding of the two proteins, which is driven by phosphorylation of the anti-proliferative protein, causes signaling events in cell division that lead to changes in cell proliferation associated with cell-cell contact. The encoded protein downregulates the innate immune response and therefore provides a therapeutic target for enhancing its antimicrobial activity against foreign agents. An alternative splicing of this gene results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 1 and X. |
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|-------|-------------------------------|
| 基因ID  | 29883                         |
| 基因名   | CNOT7                         |
| Swiss | Q9UIV1                        |
| 别名    | CNOT7;CAF-1;CAF1;Caf1a;hCAF-1 |

产品验证



实验步骤

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