

# MYCBP Rabbit pAb

货号: **AYP17155**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB IHC   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:100 - 1:200   |
| 理论分子量 | 11kDa  |
| 实测分子量 | 12kDa  |
| 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, K-562   |
| 细胞定位  | Cytoplasm, Mitochondrion, Nucleus  |
| 纯化    | Affinity purification  |

## 抗原信息

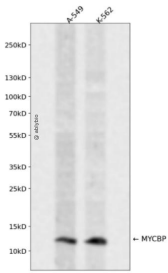
|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-103 of human MYCBP (NP_036465.2). |
| 序列   | MAHYKAADSKREQFRYLEKSGVLDLTKVLVALYEEPEKPNALDFLKHHLGAATPENPEIELLRLELAEMKEKYEAVEEN<br>KKLKAKLAQYEPPEEKRAE            |

## 靶点信息

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|------|--|
| 研究背景 | The protein encoded by this gene binds to the N-terminus of the oncogenic protein C-MYC, enhancing the ability of C-MYC to activate E box-dependent transcription. The encoded protein is normally found in the cytoplasm, but it translocates to the nucleus during S phase of the cell cycle and associates with C-MYC. This protein may be involved in spermatogenesis. This gene can be silenced by microRNA-22. Two transcript variants, one protein-coding and the other probably not protein-coding, have been found for this gene. |
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|       |             |
|-------|-------------|
| 基因ID  | 26292       |
| 基因名   | MYCBP       |
| Swiss | Q99417      |
| 别名    | MYCBP;AMY-1 |

## 产品验证



Western blot analysis of MYCBP expressed in A-549, K-562 using MYCBP 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

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