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# Bcl10 Rabbit mAb

**货号: AYM30663**

## 产品信息

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|---|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC IP |
| 推荐浓度 | **WB:** 1:500 - 1:2000<br>**IHC:** 1:50 - 1:200<br>**IF/ICC:** 1:50 - 1:200<br>**IP:** 1:20 - 1:50 |
| 理论分子量 | 26kDa |
| 实测分子量 | 31kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Raji,Mouse spleen,Rat spleen |
| 细胞定位 | Cytoplasm,Membrane raft,perinuclear region |
| 纯化 | Affinity purification |

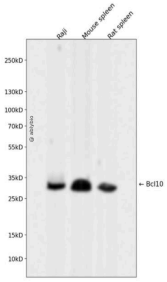
## 抗原信息

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|---|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human Bcl10. |

## 靶点信息

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| 研究背景 | This gene was identified by its translocation in a case of mucosa-associated lymphoid tissue (MALT) lymphoma. The protein encoded by this gene contains a caspase recruitment domain (CARD), and has been shown to induce apoptosis and to activate NF-kappaB. This protein is reported to interact with other CARD domain containing proteins including CARD9, 10, 11 and 14, which are thought to function as upstream regulators in NF-kappaB signaling. This protein is found to form a complex with MALT1, a protein encoded by another gene known to be translocated in MALT lymphoma. MALT1 and this protein are thought to synergize in the activation of NF-kappaB, and the deregulation of either of them may contribute to the same pathogenetic process that leads to the malignancy. Alternative splicing results in multiple transcript variants. |
| 基因ID | 8915 |
| 基因名 | BCL10 |
| Swiss | O95999 (https://www.uniprot.org/uniprotkb/O95999/entry) |
| 别名 | Bcl10,Bcl10 Rabbit mAb,B-cell CLL/lymphoma 10,CARD-containing molecule enhancing NF-kappa-B,CARD-like apoptotic protein,CED-3/ICH-1 prodomain homologous E10-like regulator,Cellular homolog of vCARMEN,Cellular-E10 |

## 产品验证




Western blot analysis of Bcl10 expressed in Raji,Mouse spleen,Rat spleen using Bcl10 Rabbit mAb 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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