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# BNIP1 Rabbit mAb

货号: **AYM31138**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IHC  |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200   |
| 理论分子量 | 26kDa   |
| 实测分子量 | 26kDa   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | Mouse heart,Rat heart   |
| 细胞定位  | cytoplasm,endoplasmic reticulum,mitochondrial membrane,nuclear envelope,SNARE complex         |
| 纯化    | Affinity purification   |

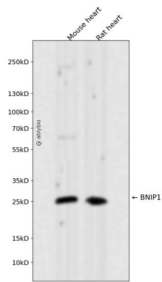
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human BNIP1. |
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## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. In addition, this protein is involved in vesicle transport into the endoplasmic reticulum. Alternative splicing of this gene results in four protein products with identical N- and C-termini. [provided by RefSeq, Mar 2011] |
| 基因ID  | 662   |
| 基因名   | BNIP1   |
| Swiss | Q12981 ( <a href="https://www.uniprot.org/uniprotkb/Q12981/entry">https://www.uniprot.org/uniprotkb/Q12981/entry</a> )  |
| 别名    | BNIP1,BNIP1 Rabbit mAb,BCL2/adenovirus E1B 19 kDa protein-interacting protein 1,Transformation-related gene 8 protein,NIP1,SEC20L   |

## 产品验证



Western blot analysis of BNIP1 expressed in Mouse heart,Rat heart using BNIP1 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

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