

# Nrf2 Rabbit mAb

货号: B29269

## 产品信息

|       |                                                                                                                                            |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                                                                |
| 宿主    | Rabbit                                                                                                                                     |
| 克隆性   | Monoclonal                                                                                                                                 |
| 预测反应  |                                                                                                                                            |
| 应用    | WB IHC IF/ICC IP CHIP                                                                                                                      |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200<br><b>IP:</b> 1:20 - 1:50<br><b>CHIP:</b> 1:20 - 1:50 |
| 理论分子量 | 65kDa/66kDa/67kDa                                                                                                                          |
| 实测分子量 | 100kDa                                                                                                                                     |
| 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  | HeLa,C6                                                                                                                                    |
| 细胞定位  | Cytoplasm,Nucleus,cytosol                                                                                                                  |
| 纯化    | Affinity purification                                                                                                                      |

## 抗原信息

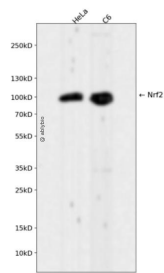
|      |                                                                                                                                                                    |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human Nrf2.                                                                                                            |
| 序列   | SPHFLNAFEDSFSSILSTEDPNQLTVNSLNSDATVNTDFGDEFYSAFIAEPSISNSMPSPATLSHLSSELLNGPIDVSDLSLC<br>KAFNQNHPESTAEFNDSDSGISLNTSPSVASPEHSVESSSYGDTLLGLSDSEVEELDSAPGSVKQNGPKTPVHSS |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 研究背景 | This gene encodes a transcription factor which is a member of a small family of basic leucine zipper (bZIP ) proteins. The encoded transcription factor regulates genes which contain antioxidant response elements (ARE) in their promoters; many of these genes encode proteins involved in response to injury and inflammation which includes the production of free radicals. Multiple transcript variants encoding different isoforms have been characterized for this gene. |
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|       |                   |
|-------|-------------------|
| 基因ID  | 4780              |
| 基因名   | NFE2L2            |
| Swiss | Q16236            |
| 别名    | NFE2L2;HEBP1;NRF2 |

产品验证



Western blot analysis of Nrf2 expressed in HeLa,C6 using Nrf2 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)