

# KEAP1 Rabbit pAb

货号: B19984

## 产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IF/ICC                                                                                            |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000<br><b>IF/ICC:</b> 1:50 - 1:200                                             |
| 理论分子量 | 69kDa                                                                                                |
| 实测分子量 | 60KDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | Mouse brain,Rat brain                                                                                |
| 细胞定位  | Cytoplasm,Nucleus                                                                                    |
| 纯化    | Affinity purification                                                                                |

## 抗原信息

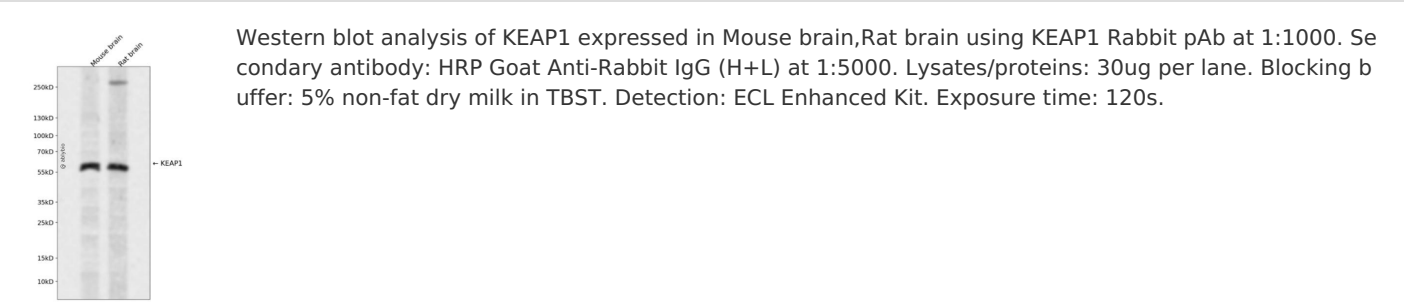
|      |                                                                                                                                                                                                    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 320-510 of human KEAP 1 (NP_036421.2).                                                                               |
| 序列   | RAPKVGRLIYTAGGYFRQSLSYLEAYNPSDGTWLRDLQVPRSLAGCVVGGLLYAVGGRNNSPDGNTDSSALDCYNP<br>MTNQWSPCAPMSVPRNRIGVGVIDGHIYAVGGSHGCIHHNSVERYEPERDEWHLVAPMLTRRIGVGVAVLNRLLYAVGG<br>FDGTNRLNSAECYPERNEWMITAMNTIRSGA |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| 研究背景 | This gene encodes a protein containing KELCH-1 like domains, as well as a BTB/POZ domain. Kelch-like E CH-associated protein 1 interacts with NF-E2-related factor 2 in a redox-sensitive manner and the dissociation of the proteins in the cytoplasm is followed by transportation of NF-E2-related factor 2 to the nucleus. This interaction results in the expression of the catalytic subunit of gamma-glutamylcysteine synthetase. Two alternatively spliced transcript variants encoding the same isoform have been found for this gene. |
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|       |                    |
|-------|--------------------|
| 基因ID  | 9817               |
| 基因名   | KEAP1              |
| Swiss | Q14145             |
| 别名    | KEAP1;INrf2;KLHL19 |

产品验证



实验步骤

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