

# NPRC Rabbit mAb

货号: B29206

产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                               |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB FC                                                                                         |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>FC:</b> 1:20 - 1:50                                           |
| 理论分子量 | 36kDa/59kDa                                                                                   |
| 实测分子量 | 70kDa                                                                                         |
| 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  | NCI-H460,Mouse heart,Mouse lung,Mouse kidney,Rat heart                                        |
| 细胞定位  | Membrane,Single-pass type I membrane protein                                                  |
| 纯化    | Affinity purification                                                                         |

抗原信息

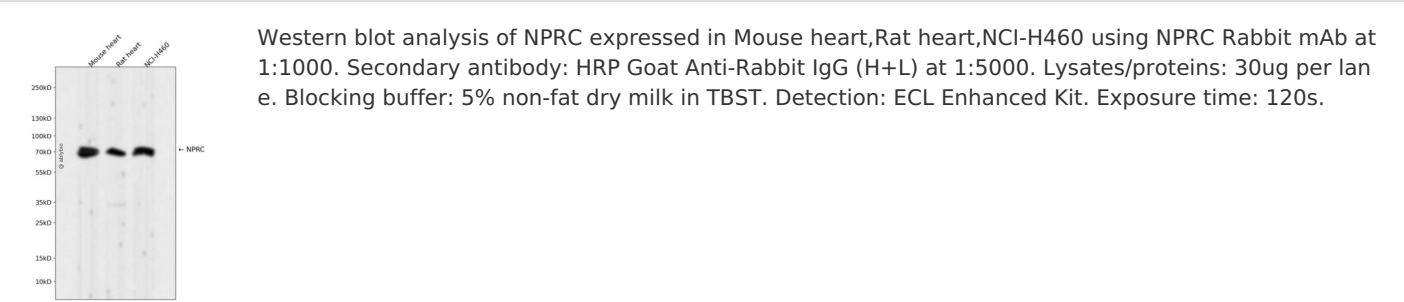
|      |                                                                                                                                                                                                                                                                                         |
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| 抗原信息 | Recombinant fusion protein corresponding to Human NPRC.                                                                                                                                                                                                                                 |
| 序列   | AALVYSDDKLERNCYFTLEGVHEVFQEEGLHTSIYSFDETKDLDLEDIVRNIQASERVVIMCASSDTIRSIMLVHRHGMTSGDYAFFNIELFNSSSYGDGSWKRGDKHDFEAKQAYSSLQTVTLRLTVKPEFEKFSMEVKSSVEKQGLNMEDYVNMFVEGFHDAILLYVLALHEVLRAGYSKKDGGKIIQQTWNRTFEGIAGQVSIDANGDRYGDFSVIAMTDVEAGTQEVIGDYFGKEGRFEMRPNVKYPWGPKLRIDENRIVEHTNSSPCKSSGGLE |

靶点信息

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| 研究背景 | This gene encodes one of three natriuretic peptide receptors. Natriutetic peptides are small peptides whi ch regulate blood volume and pressure, pulmonary hypertension, and cardiac function as well as some m etabolic and growth processes. The product of this gene encodes a natriuretic peptide receptor responsib le for clearing circulating and extracellular natriuretic peptides through endocytosis of the receptor. Multi ple transcript variants encoding different isoforms have been found for this gene. |
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|-------|---------------------------------------------------|
| 基因ID  | 4883                                              |
| 基因名   | NPR3                                              |
| Swiss | P17342                                            |
| 别名    | NPR3;ANP-C;ANPR-C;ANPRC;C5orf23;GUCY2B;NPR-C;NPRC |

产品验证



实验步骤

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