

# KIAA0391 Rabbit pAb

货号: B17321

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Rat                                                                                                    |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  |                                                                                                        |
| 应用    | WB                                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                              |
| 理论分子量 | 24kDa/56kDa/65kDa/67kDa                                                                                |
| 实测分子量 | 67kDa                                                                                                  |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | Rat testis,Rat brain                                                                                   |
| 细胞定位  | Mitochondrion                                                                                          |
| 纯化    | Affinity purification                                                                                  |

抗原信息

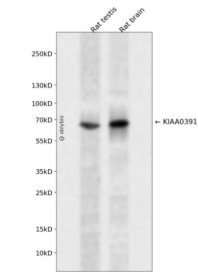
|      |                                                                                                                                                                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 314-583 of human KIAA 0391 (NP_055487.2).                                                                                                                                                          |
| 序列   | YPGESFAHSIKTWVESVPGKQWKQGQFTTVRKSGQCSGCGKTIESIQLSPEEYECLKGKIMRDVIDGGDQYRKTPQELKR FENFIKSRPPFDVVIDGLNVAKMFPKVRSQLLLNVVSQLAKRNLRLVLGRKHMLRRSSQWSRDEMEEVQKQASCFFAD DISEDPPFLLYATLHSGNHCRFITRDLMRDHKACLPDAKTQRLFFKWQQGHQLAIVNRFPGSKLTFQRILSYDTVVQTTG DSWHIPYDEDLVERCSCEVPTKWLCCLHQKT |

靶点信息

|      |                                                                                                                                                                                                                                                                                               |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Catalytic ribonuclease component of mitochondrial ribonuclease P, a complex composed of TRMT10C/MR PP1, HSD17B10/MRPP2 and PRORP/MRPP3, which cleaves tRNA molecules in their 5'-ends. The presence of TRMT10C/MRPP1, HSD17B10/MRPP2 is required to catalyze tRNA molecules in their 5'-ends. |
| 基因ID | 9692                                                                                                                                                                                                                                                                                          |

|       |                      |
|-------|----------------------|
| 基因名   | KIAA0391             |
| Swiss | O15091               |
| 别名    | KIAA0391;MRPP3;PRORP |

产品验证



Western blot analysis of KIAA0391 expressed in Rat testis,Rat brain using KIAA0391 Rabbit pAb at 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bloc king buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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