

KIAA0391 Rabbit pAb

货号: **AYP17321**

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	WB: 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. 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

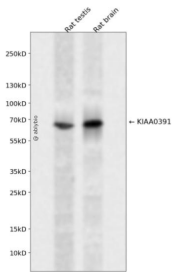
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 314-583 of human KIAA 0391 (NP_055487.2).
序列	YPGESFAHSIKTWFESVPGKQWKQGFQFTTVRKSGQCSCGCKTIESIQLSPEEYECLKGKIMRDVIDGGDQYRKTPQELKR FENFIKSRPPFDVVIDGLNVAKMFPKRVRESQLLLNVVSQLAKRNLRLVLGRKHMLRRSSQWSRDEMEEVQKQASCFFAD DISEDPPFLLYATLHSGNHCRFITRDLMRDHKAACLPDAKTQRLFFKWQQGHQLAIVNRFPGSKLTFQRILSYDTVVQTTG DSWHIPYDEDLVERCSCEVPTKWLCCLHQKT

靶点信息

研究背景	Catalytic ribonuclease component of mitochondrial ribonuclease P, a complex composed of TRMT10C/MRPP1, 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 1:1000. 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

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