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UQCR10 Rabbit pAb

货号: **AYP19659**

产品信息

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|-------|--------------------------------------------------------------------------------------------------------|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 6kDa/7kDa |
| 实测分子量 | 10kDa |
| 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 | 22Rv1,NCI-H460,Mouse kidney,Rat heart |
| 细胞定位 | Mitochondrion inner membrane |
| 纯化 | Affinity purification |

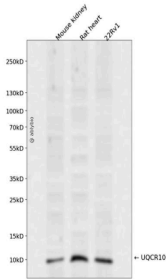
抗原信息

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|------|-------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-63 of human UQCR10 (NP_037519.2). |
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靶点信息

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| 研究背景 | UCRC is a subunit of mitochondrial complex III (ubiquinol-cytochrome c reductase; EC 1.10.2.2), which forms the middle segment of the respiratory chain of the inner mitochondrial membrane (Schagger et al., 1995 [PubMed 8592474]).[supplied by OMIM, Mar 2008] |
| 基因ID | 29796 |
| 基因名 | UQCR10 |
| Swiss | Q9UDW1 (https://www.uniprot.org/uniprotkb/Q9UDW1/entry) |
| 别名 | UQCR10,HSPC051,HSPC119,HSPC151,QCR9,UCCR7.2,UCRC,UQCR10 Rabbit pAb,Complex III subunit 9,Complex III subunit X,Cytochrome c1 non-heme 7 kDa protein,Ubiquinol-cytochrome c reductase complex 7.2 kDa protein |

产品验证



Western blot analysis of UQCR10 expressed in Mouse kidney,Rat heart,22Rv1 using UQCR10 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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