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DNA2 Rabbit pAb

货号: **AYP15809**

产品信息

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| 反应 | Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:1000 IHC: 1:20 - 1:50 |
| 理论分子量 | 78kDa/93kDa/119kDa/120kDa |
| 实测分子量 | 127kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Mouse liver |
| 细胞定位 | Mitochondrion,Nucleus |
| 纯化 | Affinity purification |

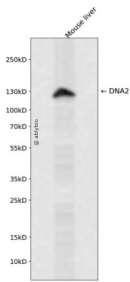
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 811-1060 of human DN A2 (NP_001073918.2). |
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靶点信息

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| 研究背景 | This gene encodes a member of the DNA2/NAM7 helicase family. The encoded protein is a conserved helicase/nuclease involved in the maintenance of mitochondrial and nuclear DNA stability. Mutations in this gene are associated with autosomal dominant progressive external ophthalmoplegia-6 (PEOA6) and Seckel syndrome 8. Alternatively spliced transcript variants have been found for this gene. |
| 基因ID | 1763 |
| 基因名 | DNA2 |
| Swiss | P51530 (https://www.uniprot.org/uniprotkb/P51530/entry) |
| 别名 | DNA2,DNA2L,hDNA2,DNA2 Rabbit pAb,DNA replication ATP-dependent helicase-like homolog,KIAA0083 |

产品验证



Western blot analysis of DNA2 expressed in Mouse liver using DNA2 Rabbit pAb at 1:1000. Secondary anti body: 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)