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RECQL4 Rabbit pAb

货号: **AYP13386**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IP: Homo sapiens IF: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	133kDa
实测分子量	140kDa
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	HeLa,Mouse thymus
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

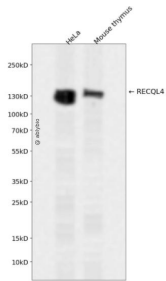
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 231-330 of human RECQL4 (NP_004251.3).
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靶点信息

研究背景	The protein encoded by this gene is a DNA helicase that belongs to the RecQ helicase family. DNA helicases unwind double-stranded DNA into single-stranded DNAs and may modulate chromosome segregation. This gene is predominantly expressed in thymus and testis. Mutations in this gene are associated with Rothmund-Thomson, RAPADILINO and Baller-Gerold syndromes.
基因ID	9401
基因名	RECQL4
Swiss	O94761 (https://www.uniprot.org/uniprotkb/O94761/entry)
别名	RECQL4,RECQ4,RECQL4 Rabbit pAb,DNA 3'-5' helicase RecQ4,DNA helicase,RecQ-like type 4,RTS,RecQ protein-like 4

产品验证



Western blot analysis of RECQL4 expressed in HeLa, Mouse thymus using RECQL4 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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