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POLR1C Rabbit pAb

货号: AYP20316

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	38kDa/39kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,293T,MCF7
细胞定位	Nucleus
纯化	Affinity purification

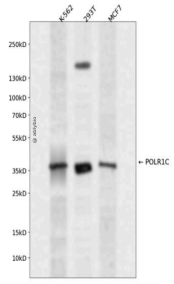
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human POLR1C (NP_976035.1).

靶点信息

研究背景	The protein encoded by this gene is a subunit of both RNA polymerase I and RNA polymerase III complexes. The encoded protein is part of the Pol core element. Mutations in this gene have been associated with Treacher Collins syndrome (TCS) and hypomyelinating leukodystrophy 11. Alternative splicing results in multiple transcript variants.
基因ID	9533
基因名	POLR1C
Swiss	O15160 (https://www.uniprot.org/uniprotkb/O15160/entry)
别名	POLR1C,AC40,HLD11,RPA39,RPA40,RPA5,RPAC1,RPC40,TCS3,POLR1C Rabbit pAb,DNA-directed RNA polymerases I and III 40 kDa polypeptide,POLR1E

产品验证



Western blot analysis of POLR1C expressed in K-562,293T,MCF7 using POLR1C 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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