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TERF1 Rabbit pAb

货号: **AYP14309**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	48kDa/50kDa
实测分子量	50KDa
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	293F,Rat thymus
细胞定位	Chromosome,Cytoplasm,Nucleus,cytoskeleton,spindle,telomere
纯化	Affinity purification

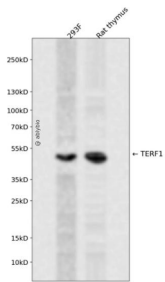
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 240-419 of human TERF 1 (NP_003209.2).
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靶点信息

研究背景	This gene encodes a telomere specific protein which is a component of the telomere nucleoprotein complex. This protein is present at telomeres throughout the cell cycle and functions as an inhibitor of telomerase, acting in cis to limit the elongation of individual chromosome ends. The protein structure contains a C-terminal Myb motif, a dimerization domain near its N-terminus and an acidic N-terminus. Two transcripts of this gene are alternatively spliced products.
基因ID	7013
基因名	TERF1
Swiss	P54274 (https://www.uniprot.org/uniprotkb/P54274/entry)
别名	TERF1,PIN2,TRBF1,TRF,TRF1,hTRF1-AS,t-TRF1,TERF1 Rabbit pAb,NIMA-interacting protein 2,TTAGGG repeat-binding factor 1,Telomeric protein Pin2/TRF1

产品验证



Western blot analysis of TERF1 expressed in 293F,Rat thymus using TERF1 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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